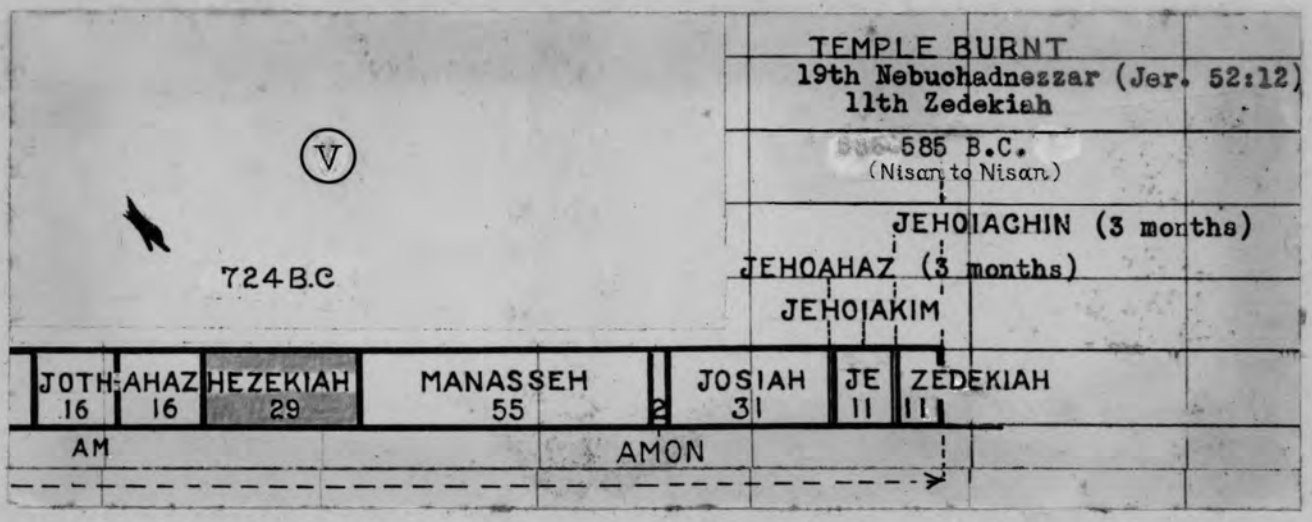
SYNCHRONISM V



Chronological Outline: The 19th Nebuchadnezzar--585 B.C., Babylonian time--is anchored between two authenticated lunar eclipses: (1) 7th Cambyses, 523 B.C., July 16; and (2) 5th Nabopolassar, 621 B.C., April 22. (Cf. Claudius Ptolemy, "Mathematical Syntaxis," Book 5, pp. 340, 341. Tr. Halma. Paris, 1813.) In the year 585 B.C., on the 10th of Ab, the first temple was burned (Jer. 52:12). It was the 11th year of Zedekiah, who was the 8th Judean king from Hezekiah. The interval of regnal years is as follows:

Hezekiah	--	29 years	
Manasseh	--	55 "	
Amon	--	2 "	
Josiah	--	31 "	
Jehoahaz	--		(3 months)
Jehoiakim	--	11 "	
Jehoiachin	-		(3 months)
Zedekiah	--	11 "	
		139 years	

The two short reigns of Jehoahaz and Jehoiachin belong to the Jewish accession years, and hence do not add to the interval. Therefore the first year of Hezekiah is found by adding 139 years to 585 B.C. The result is 724 B.C.

In the first year of Hezekiah's reign, in the first month, the Chronicler records, the temple was repaired (2 Chron. 29:3). The Hebrew text here is precise in meaning, putting the adjective first in the feminine gender, to modify the feminine noun year, and the second adjective first, in the masculine gender, to agree with the masculine noun month. The expression "first year" is used only twice in the Hebrew Bible--Jer. 25:1, referring to the first year of Nebuchadnezzar, and the text here cited in 2 Chron. 29:3, referring to the first year of Hezekiah. In both instances, the ordinal first is in the feminine gender. The Bible narrative also states that Hezekiah's reform was "done suddenly," and it evidently began as soon as the king was established in his kingdom.

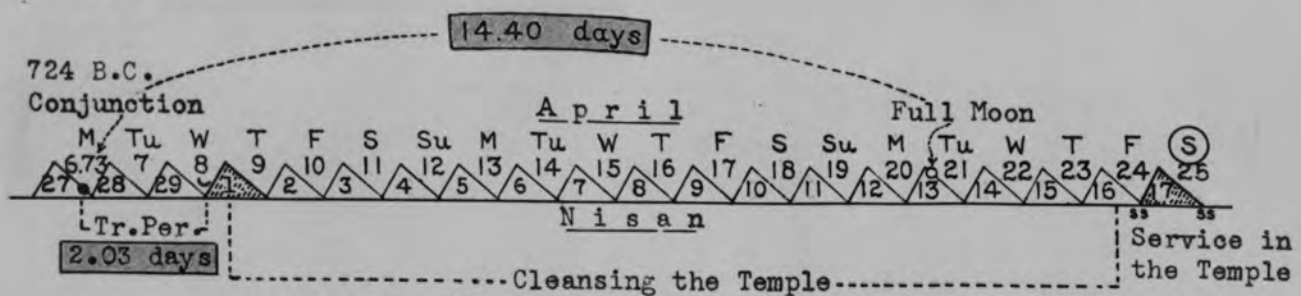
Nisan Translation Period in First Year of Hezekiah: The accompanying series of moon dates pertains to the first month of Hezekiah's first year. The moon's phases for this year are computed from Schram's Tables--cf. Appendix, Part II, Table "e".

First Year of Hezekiah
(724 B.C.)

1 Nisan	=	April 9, Thursday
Full Moon	=	April 21.13, J.C.T.
Conjunction	=	April 6.73, " Monday
Waxing Period	=	14.40 days (21.13 _ 6.73)
Tr. Period	=	April 22, Wednesday

The following diagram illustrates the Translation Period:

Figure 20



ASTRONOMICAL ARGUMENT: The position of the conjunction in 724 B.C. is such that the only possible length for the Tr. Period is either 1.03, 2.03, or 3.03 days. It cannot be more or less, nor can it be any intervening figure. The Waxing Period of 14.40 days points at once to 2.03 days as the corresponding translation interval. For, if it were 3.03 days, the Waxing Period would have to be at least 15 days long, while a Translation Period of 1.03 days would demand around 14 days only. (Cf. Table Q.) Hence 1 Nisan must have coincided with Thursday, April 9, and 17 Nisan, with Sabbath, April 25.

The Bible narrative is also conclusive that Hezekiah's temple service took place on the Sabbath, as indicated by (1) the number of animals in the burnt-offering, and (2) the blowing of the trumpets throughout the burnt sacrifice.

BIBLE ARGUMENT: (1) The special burnt-offering for the day was one "for all Israel" (verse 24). It was about seven times larger than usual (Num. 28:1-8). Ordinarily, on the Sabbath, a double burnt-offering was sacrificed, besides the regular continual, making six lambs in all for the day. Ezekiel suggests "six lambs" and "a ram" for the Sabbath (Ezek. 46:4). Consequently, Hezekiah's burnt-offering of seven rams and seven lambs was sufficiently large enough to identify the Sabbath service. The sin-offering of seven he goats was also similarly large.

(2) Another feature identifying Hezekiah's temple service with the Sabbath day was the blowing of the trumpets throughout the burnt-offering, as commanded by Moses. This was done on the "day of your gladness", or Sabbath, feasts, and new moons. (Cf. Num. 10:10.) But on this occasion, it was neither new moon nor feast. Therefore, it must have been the Sabbath.

Thus we have the synchronism between the calendar demands and the Bible narrative in the first year of Hezekiah, 724 B.C.

V
975 = May 0 =
F

4321
1365424
1361103.33 196 242
4311.47 188 322
414.80 384 564
15.19
.23
.09
30.31
24
May 6.31 = F.M.J.C.T.
May 7 = Passover
∴ Apr 24 = 1 Nisan = Sa

414.80
.53
.26
.09
415.68
394
Apr 21.68 = Conj. J.C.T.

21.68 22 23 24

32
75
103
2.10 = Tr. Per.

May 6.31
21.68
14.63 = W.P.

C
974 = April 0 =
Sa

4656
1365759
1361103.33 196 242
4665.83 192 310
769.16 328 552
14.86
.26
.09
84.37
59
Apr 25.37 = F.M.J.C.T.
Apr 26 = Passover
∴ Apr 18 = 1 Nisan = W

69.16
.79
.29
.09
70.33
59
Apr 11.33 = Conj. J.C.T.

11.33 12 13

67
77
1.44 = Tr. Per

25.37
11.33
14.04 = W.P.

C
973 = April 0 =
Su

5022
1366125
1361103.33 196 242
5020.20 77 298
6123.53 273 540
14.81
.28
.09
38.71
25
Apr 13.71 = F.M.J.C.T.
Apr 14 = Passover
∴ Apr 1 = 1 Nisan = Su

123.53
.82
.31
.09
124.75
094
Mar 30.75 = Conj. J.C.T.

30.75 31 1

25
76
1.01 = Tr. Per.

44
Apr 13.71
Mar 30.75
13.96 = W.P.

V
972 = May 0 =
Tu

5417
1366520
1361103.33 196 242
5404.10 49 318
507.43 245 560
14.89
.24
.09
22.65
20
May 2.65 = F.M.J.C.T.
May 3 = Passover
∴ Apr 20 = 1 Nisan = Sa

507.43
.72
.27
.09
508.51
490
Apr 18.51 = Conj. J.C.T.

18.51 19 20

49
77
1.26 = Tr. Per.

May 2.65
Apr 18.51
14.14 = W.P.

C
971 = April 0 =
W

5752
1366855
1361103.33 196 242
5758.46 394 306
61.79 590 548
15.18
.26
.09
77.32
55
Apr 22.32 = F.M.J.C.T.
Apr 23 = Passover
∴ Apr 10 = 1 Nisan = Th

61.79
.37
.30
.09
62.55
55
Apr 7.55 = Conj. J.C.T.

7.55 8 9 10

45
75
102
2.22 = Tr. Per.

22.32
7.55
14.77 = W.P.

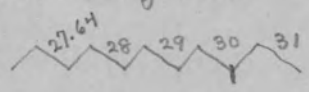
C
970 = April 0 = 6117 1367220
T 1361103.33 196 242
6112.83 338 294

216.16 534 536
15.48
.29
.09
32.02
20
Apr 12.02 = F.M.J.C.T.
" 13 = Passover
∴ Mar 31 = 1 Nisan = Tu

16.16
.07
.32
.09
7216.64
189
Mar 27.64 = Conj. J.C.T.

43
Apr 12.02
Mar 27.64
15.38 = W.P.

36
75
201
3.12 = Tr. Per.



12 Sol = Ord. Temp. = 966 = 1 Nis. = Thurs.

Checked from 970-950

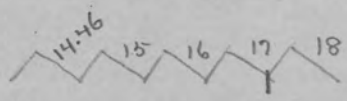
V
969 = = Apr 0 = 6483 1367586
F 1361103.33 196 242
6496.73 311 315

600.06 507 557
15.58
.25
.09
615.98
586
Apr 29.98 = F.M.J.C.T.
May 1 = Passover
∴ Apr 18 = 1 Nisan = M

600.06
.03
.28
.09
600.46
586
Apr 14.46 = Conj. J.C.T.

29.98
14.46
15.52 = W.P.

54
75
202
3.31 = Tr. Per.



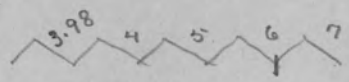
C
968 = April 0 = 6848 1367951
Su 1361103.33 196 242
6851.10 255 303

954.43 451 545
15.56
.27
.09
70.35
51
Apr 19.35 = F.M.J.C.T.
Apr 20 = Passover
∴ Apr 7 = 1 Nisan = F

54.43
.16
.30
.09
54.98
51
Apr 3.98 = Conj. J.C.T.

Apr 19.35
3.98
15.37 = W.P.

02
75
202
2.79 = Tr. Per.



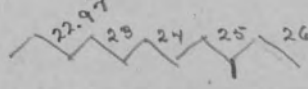
V
967 = May 0 = 7243 1368346
M 1361103.33 196 242
7234.99 228 323

338.32 424 565
15.45
.22
.09
54.08
46
May 8.08 = F.M.J.C.T.
May 9 = Passover
∴ Apr 26 = 1 Nisan = Th

338.32
.30
.26
.09
338.97
316
Apr 22.97 = Conj. J.C.T.

May 8.08
Apr 22.97
15.11 = W.P.

03
75
203
2.81 = Tr. Per.



1 Tisri = Sab.

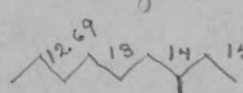
C
966 = April 0 = 7578 1368681
Tu 1361103.33 196 242
7589.36 172 311

692.69 368 553
15.08
.25
.09
708.11
681
Apr 27.11 = F.M.J.C.T.
Apr 28 = Passover
∴ Apr 15 = 1 Nisan = M

92.69
.62
.29
.09
93.69
81
Apr 12.69 = Conj. J.C.T.

27.11
12.69
14.42 = W.P.

31
75
102
2.08 = Tr. Per.



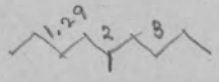
C
965 – = April 0 = 7944 1369047
W 1361103.33 196 242
7943.73 116 299

9047.06 312 541 — 47.06
14.82 .83
.28 .31
.09 .09
62.25 48.29
47 47

Apr 15.25 = F.M.J.C.T. Apr 1.29 = Conj. J.C.T.
Apr 16 = Passover
∴ Apr 3 = 1 Nisan = F

15.25
1.29
13.96 = W.P.

71
77
1.48 = Tr. Per



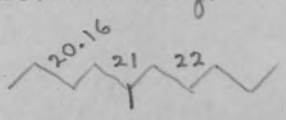
V
964 = May 0 = 8339 1369442
F 1361103.33 196 242
8327.63 89 320

9430.96 285 562 — 430.96
14.79 .84
.23 .27
.09 .09
46.07 432.16
42 412

May 4.07 = F.M.J.C.T. Apr 20.16 = Conj. J.C.T.
May 5 = Passover
∴ Apr 22 = 1 Nisan = Th

May 4.07
20.16
13.93 = W.P.

84
77
1.61 = Tr. Per



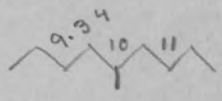
C
963 = April 0 = 8674 1369777
Sa 1361103.33 196 242
8681.99 34 308

785.32 230 550 — 85.32
14.95 .63
.26 .30
.09 .09
800.62 86.34
777 77

Apr 23.62 = F.M.J.C.T. Apr 9.34
Apr 24 = Passover
∴ Apr 11 = 1 Nisan = M

23.62
9.34
14.28 = W.P.

66
77
1.43 = Tr. Per.



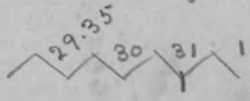
C
962 = April 0 = 9039 1370142
Su 1361103.33 196 242
9036.36 378 296

139.69 574 538 — 139.69
15.27 .26
.28 .31
.09 .09
55.33 140.35
42 111

Apr 13.33 = F.M.J.C.T. Mar 29.35 = Conj. J.C.T.
Apr 14 = Passover
∴ Apr 1 = 1 Nisan = S

44
Apr 13.33
Mar 29.35
14.98 = W.P.

65
75
101
2.41 = Tr. Per.



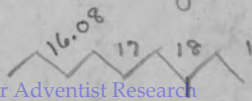
V
961 – = Apr 0 = 9405 1370508
M 1361103.33 196 242
9420.26 351 316

523.59 547 558 — 523.59
15.41 .12
.24 .28
.09 .09
39.33 24.08
08 08

May 1.33 = F.M.J.C.T. Apr 16.08 = Conj. J.C.T.
May 2 = Passover
∴ Apr 19 = 1 Nisan = F

May 1.33
Apr 16.08
15.25 = W.P.

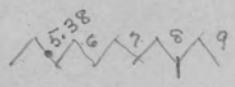
92
75
102
2.69 = Tr. Per.



C
960 = April 0 = 1370873 (9770)
W
1361103.33 196 242
9774.62 295 304
877.95 491 546 77.95
15.61 .04
.27 .30
.09 .09
93.92 78.38
73 73
Apr 20.92 = F.M.T.C.T. Apr 5.38 = Con. J.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = T

20.92
5.38
15.54 = W.P.

62
70
202
3.39 = Tr. Per.



C
959 = April 0 = 1371238 (10135)
Th
1361103.33 196 242
10128.99 239 292
232.32 435 534 32.32

V
958 = April 0 = 1371603 (10500)
F
1361103.33 196 242
10512.89 212 313
616.22 408 555 16.22

C
957 = April 0 = 1371969 (294)
Sa
1371675.29 65 219
295.31 287 323
970.60 352 542 70.60

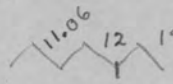
V
956 = May 0 = 1372364 (689)
M
1371675.29 65 219
679.20 260 344
354.49 325 563 54.49

C
955 = April 0 = 1372699 (1024)
Tu
1371675.29 65 219
1033.57 204 332

708.86 269 551
14.81
.26
.09
724.02
699
25.02 = F.M. J.C.T.
26 = Passover
∴ Apr 13 = 1 Nisan = Sa

708.86
.81
.30
.09
710.06
699
Apr 11.06 = Conj. J.C.T.

25.02
11.06
13.96 = W.P.



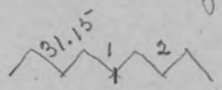
94
77
1.71 = Tr. Per

C
954 = April 0 = 1373064 (1389)
W
1371675.29 65 219
1387.94 148 320

3063.23 213 539
15.04
.28
.09
78.64
64
Apr 14.64 = F.M.J.C.T.
Apr 15 = Passover
∴ Apr 2 = 1 Nisan = W

63.23
.52
.31
.09
64.15
64
Mar 31.15 = Conj. J.C.T.

45
14.64
31.15
14.49 = W.P.



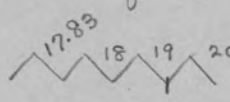
85
77
1.62 = Tr. Per

V
953 — = May 0 = 1373460 (1785)
Th
1371675.29 65 219
1771.84 121 340

3447.13 186 559
15.20
.24
.09
62.66
60
May 2.66 = F.M.J.C.T.
May 3 = Passover
∴ Apr 20 = 1 Nisan = Tu

47.13
.34
.27
.09
47.83
30
Apr 17.83 = Conj. J.C.T.

May 2.66
Apr 17.83
14.83 = W.P.



17
75
102
1.94 = Tr. Per

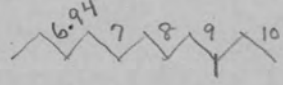
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30

C
952 = April 0 = 1373795 (2120)
Sa
1371675.29 65 219
2126.20 65 328

801.49 130 547
15.50
.27
.09
817.35
795
Apr 22.35 = F.M.J.C.T.
Apr 23 = Passover
∴ Apr 10 = 1 Nisan = Su

801.49
.06
.30
.09
801.94
795
Apr 6.94 = Conj. J.C.T.

22.35
6.94
15.41 = W.P.



06
75
202
2.83 = Tr. Per.

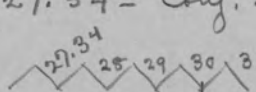
29 44
16 Siv.

C
951 = April 0 = 1374160 (2485)
Su
1371675.29 65 219
2480.57 10 316

4155.86 75 535
15.61
.29
.09
71.85
60
Apr 11.85 = F.M.J.C.T.
Apr 13 = Passover
∴ Mar 31 = 1 Nisan = F

55.86
.07
.32
.09
56.34
29
Mar 27.34 = Conj. J.C.T.

42
Apr 11.85
27.34
15.51 = W.P.



66
75
201
5.42 = Tr. Per

V
945 – = May 0 = 4707
Su 1376382
1371675.29 65 219
4695.36 161 342
6370.65 226 561
14.97
.24
.09
6385.95
82
May 3.95 = F.M.J.C.T.
May 5 = Passover
∴ Apr 22 = 1 Nisan = 8

C
944 =
Tu

C
943 =
W

V
942 =
T

C
941 – =
F

V
950 = Apr 0 = 2850
M 1374525
1371675.29 65 219
2864.47 382 337
539.76 447 556 39.76

C
949 – = April 0 = 3216
Tu 1374891
1371675.29 65 219
3218.83 327 325
894.12 392 544 94.12

V
948 = May 0 = 3611
Th 1375286
1371675.29 65 219
3602.73 300 345
278.02 365 564 78.02

C
947 = April 0 = 3946
F 1375621
1371675.29 65 219
3957.10 244 333
632.39 309 552 32.39

C
946 = April 0 = 4311
Sa 1375986
1371675.29 65 219
4311.47 188 322
986.76 253 541 86.76

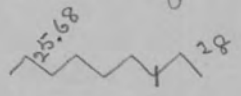
750 − 701 (Hezekiah)

C
750 = Apr 0 = 1447575 5883
S 1441692.33 77 96
5876.59 108 36 Mar 544
7568.92 185 132

568.92
·34
·33
·09
569.68
544
Mar 25.68 = Conj.

15.21
·30
·09
584.52
375
Apr 9.52 = F.M.J.C.T.
Apr 10 = 14 Nisan
Mar 28 = 1 Nisan = M

40
Apr 9.52
Mar 25.68
14.84 = W.P.



32
75
101
2.08 = Tr. Per.

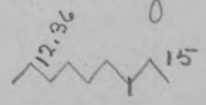
V
749 = Apr 0 = 1447941 6249
Su 1441692.33 77 96
6260.48 81 56
7952.81 158 152

Mar 28 to Apr 15 = 384

52.81
·17
·29
·09
53.36
41
Apr 12.36 = Conj.

15.36
·26
·09
68.52
41
Apr 27.52 = F.M.J.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = Su

Apr 27.52
Apr 12.36
15.16 = W.P.



64
75
102
2.41 = Tr. P.

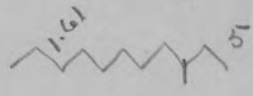
C
748 = Apr 0 = 1448306 6614
Tu 1441692.33 77 96
6614.85 26 44
8307.18 103 140

Apr 15 to Apr 5 = 355

07.18
·03
·31
·09
7.61
6
Apr 1.61 = Conj.

15.58
·28
·09
23.13
6
Apr 17.13 = F.M.J.C.T.
Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = F

Apr 17.13
" 1.61
15.52 = W.P.



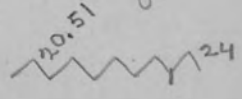
39
75
202
3.16 = Tr. P.

V
747 = May 0 = 1448701 7009
W 1441692.33 77 96
6998.75 398 64 Apr 671
8691.08 475 160

8691.08
·07
·27
·09
691.51
71
Apr 20.51 = Conj.

15.61
·24
·09
707.02
701
May 6.02 = F.M.J.C.T.
May 7 = 14 Nisan
Apr 24 = 1 Nisan = T

May 36.02
Apr 20.51
15.51 = W.P.



49
75
203
3.27 = Tr. P.

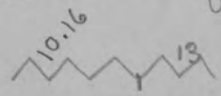
C
746 = Apr 0 = 1449036 7344
T 1441692.33 77 96
7353.12 343 52
9045.45 420 148

Apr 24 to Apr 13 = 354

45.45
·32
·30
·09
46.16
36
Apr 10.16 = Conj.

15.43
·27
·09
61.24
36
Apr 25.24 = F.M.J.C.T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = M

Apr 25.24
" 10.16
15.08 = W.P.



84
75
102
2.61 = Tr. P.

C 7710
745 — = Apr 0 = 1449402
1441692.33 77 96
F 7707.48 287 41 Mar 371
9399.81 364 137 399.81
15.05 .64
.29 .32
.09 .09
415.24 400.86
02 371

44
Apr 13.24
Mar 29.86
14.38 = W.P.

Apr 13.24 = F.M.J.C.T. Mar 29.86 = Conj.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = F

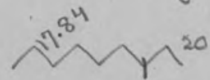
14
75
101
1.90 = Tr. P.

Apr 13 to Apr 1 = 354

V 8105
744 = May 0 = 1449797
Su 1441692.33 77 96
8091.38 260 61 Apr 767
9783.71 337 157 783.71
14.91 .76
.25 .28
.09 .09
798.96 84.84
97 67

May 1.96
Apr 17.84
14.12 = W.P.

May 1.96 = F.M.J.C.T. Apr 17.84 = Conj.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = T



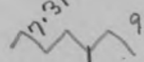
16
75
102
1.93 = Tr. P.

Apr 1 to Apr 20 = 384

C 8440
743 = Apr 0 = 1450132
M 1441692.33 77 96
8445.75 204 49
10138.08 281 145 38.08
14.80 .83
.27 .31
.09 .09
53.24 39.31
32 32

Apr 21.24
" 7.31
13.93 = W.P.

Apr 21.24 = F.M.J.C.T. Apr 7.31 = Conj.
Apr 22 = 14 Nisan
Apr 9 = 1 Nisan = M



69
77
1.46 = Tr. Per.

Apr 20 to Apr 9 = 354

C 8805
742 = Apr 0 = 1450497
Tu 1441692.33 77 96
8800.12 148 37 Mar 466
10492.45 225 133 492.45
14.98 .60
.29 .32
.09 .09
507.81 93.46
497 66

41
Apr 10.81
Mar 27.46
14.35 = W.P.

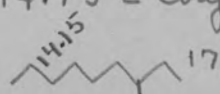
Apr 10.81 = F.M.J.C.T. Mar 27.46 = Conj.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = S

Apr 9 to Mar 30 = 355

V 9171
741 — = Apr 0 = 1450863
W 1441692.33 77 96
9184.01 121 58
10876.34 198 154 76.34
15.13 .43
.25 .29
.09 .09
91.81 77.15
63 63

Apr 28.81
" 14.15
14.66 = W.P.

Apr 28.81 = F.M.J.C.T. Apr 14.15 = Conj.
Apr 30 = 14 Nisan
Apr 17 = 1 Nisan = F



85
75
102
2.62 = Tr. Per.

Mar 30 to Apr 17 = 384

Apr 17 To Apr 6 = 354

c
740 = Apr 0 = 1451228 (9536)
F
1441692.33 77 96
9538.38 65 46
51230.71 142 142 30.71
15.44 .10
.28 .31
.09 .09
46.52 31.21
28 28

Apr 18.52
" 3.21
15.31 = W.P.

Apr 18.52 = F.M.J.C.T.
Apr 19 = 14 Nisan
Apr 6 = 1 Nisan = Tu

Apr 3.21 = Conj.

.79
75
102
2.56 = Tr. Per.

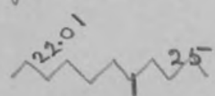
Apr 6 to Apr 25 = 384

V
739 = May 0 = 1451623 (9931)
S
1441692.33 77 96
9922.28 38 66 Apr 593
51614.61 115 162 614.61
15.56 .04
.23 .27
.09 .09
30.49 615.01
23 593

May 7.49
Apr 22.01
15.48 = W.P.

May 7.49 = F.M.J.P.T.
May 8 = 14 Nisan
Apr 25 = 1 Nisan = M

Apr 22.01 = Conj.



99
75
103
2.77 = Tr. Per.

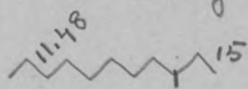
Apr 25 to Apr 15 = 355

C
738 = Apr 0 = 1451958 (10266)
Su
1441692.33 77 96
10276.64 383 54
51968.97 460 150 68.97
15.59 .12
.26 .30
.09 .09
84.91 69.48
58 58

Apr 26.91
Apr 11.48
15.43 = W.P.

Apr 26.91 = F.M.J.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = S

Apr 11.48 = Conj.



52
75
202
3.29 = Tr. Per.

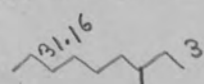
Apr 15 to Apr 3 = 354

C
737 = Apr 0 = 1452324 (060)
M
1452264.28 346 73
59.06 57 65 Mar 293
2323.34 403 138 323.34
15.32 .42
.29 .31
.09 .09
39.04 324.16
24 293

46
Apr 15.04
Mar 31.16
14.88 = W.P.

Apr 15.04 = F.M.J.C.T.
Apr 16 = 14 Nisan
Apr 3 = 1 Nisan = W

Mar 31.16 = Conj.



84
75
102
2.61 = Tr. Per.

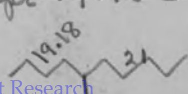
Apr 3 to Apr 21 = 383

V
736 = May 0 = 1452719 (455)
W
1452264.28 346 73
442.96 30 85 Apr 689
2707.24 376 158 707.24
15.13 .57
.25 .28
.09 .09
22.71 708.18
19 689

May 3.71
Apr 19.18
14.53 = W.P.

May 3.71 = F.M.J.C.T.
May 4 = 14 Nisan
Apr 21 = 1 Nisan = M

Apr 19.18 = Conj.



82
77
1.59 = Tr. Per.

C
735 = Apr 0 = 1453054
T

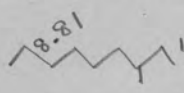
790
1452264.28 346 73
797.33 375 73
3061.61 721 146

61.61
·81
·30
·09
62.81
54
Apr 8.81 = Conj.

14.84
·27
·09
76.81
54
Apr 22.81 = F.M.J.C.T.

Apr 22.81
" 8.81
14.00 = W.P.

Apr 24 = 14 Nisan
Apr 11 = 1 Nisan = S



19
75
102
1.96 = Tr. Per.

Apr 11 to Mar 31 = 354

C
734 = Apr 0 = 1453419
F

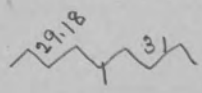
1155
1452264.28 346 73
1151.69 319 61 Mar 388
3415.97 665 134

415.97
·80
·32
·09
417.18
388
Mar 29.18 = Conj.

14.83
·29
·09
31.18
19
Apr 12.18 = F.M.J.C.T.

Apr 12.18
Mar 29.18

Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = W



82
76
1.58 = Tr. Per.

V
733 = Apr 0 = 1453785
S

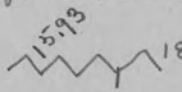
1521
1452264.28 346 73
1535.59 292 82
3799.87 638 155

99.87
·68
·29
·09
100.93
85
Apr 15.93 = Conj.

14.92
·25
·09
815.13
785
Apr 30.13 = F.M.J.C.T.

Apr 30.13
" 15.93
14.20 = W.P.

May 1 = 14 Nisan
Apr 18 = 1 Nisan = Tu



7
75
102
1.84 = Tr. Per.

Mar 31 to Apr 18 = 384

C
732 = Apr 0 = 1454150
M

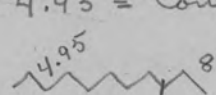
1886
1452264.28 346 73
1889.96 236 70
4154.24 582 143

54.24
·31
·31
·09
54.95
50
Apr 4.95 = Conj.

15.22
·28
·09
69.83
50
Apr 19.83 = F.M.J.C.T.

Apr. 19.83
" 4.95
14.88 = W.P.

Apr 21 = 14 Nisan
Apr 8 = 1 Nisan = Su



5
75
202
2.82 = Tr. P.

Apr 18 to Apr 8 = 355

C
731 = Apr 0 = 1454515
Tu

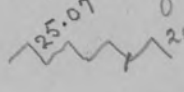
2251
1452264.28 346 73
2244.32 180 58
4508.60 526 131

508.60
·05
·33
·09
509.07
484
Mar 25.07 = Conj.

15.52
·30
·09
24.51
15
Apr 9.51 = F.M.J.C.T.

40
Apr 9.51
Mar 25.07
15.44 = W.P.

Apr 10 = 14 Nisan
Mar 28 = 1 Nisan = Thurs



93
75
101
2.69 = Tr. P.

Apr 8 to Mar 28 = 354

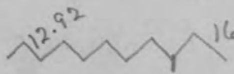
Mar 28 to Apr 16 = 384

V
730 = April 0 = 1454880 (2616)
W

1452264.28	346	73	
2628.22	153	78	
4892.50	499	151	92.50
15.59			.03
.26			.30
.09			.09
908.44			92.92
880			80

Apr 28.44
" 12.92
15.52 = W.P.

Apr 28.44 = F.M.J.C.T. Apr 12.92 = Conj.
Apr 29 = 14 Nisan
Apr 16 = 1 Nisan = W



08
75
202
2.85 = Tr. Per.

Apr 16 to Apr 5 = 355

C
729 = Apr 0 = 1455246 (2982)
T

1452264.28	346	73	
2982.59	97	66	
5246.87	443	139	46.87
15.54			.20
.28			.31
.09			.09
62.78			47.47
46			46

Apr. 16.78
" 1.47
15.31 = W.P.

Apr 16.78 = F.M.J.C.T. Apr 1.47 = Conj.
Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = M.

53
75
202
3.30 = Tr. P.

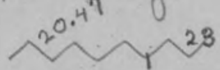
Apr 5 to Apr 23 = 383

V
728 = May 0 = 1455641 (3377)
S

1452264.28	346	73	
3366.49	70	87	
5630.77	416	160	630.77
15.40			.34
.24			.27
.09			.09
46.50			631.47
41			611

May 5.50
Apr 20.47
15.03 = W.P.

May 5.50 = F.M.J.C.T. Apr 20.47 = Conj.
May 6 = 14 Nisan
Apr 23 = 1 Nisan = S



53
75
103
2.31 = Tr. P.

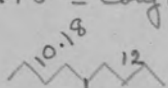
Apr 23 to Apr 12 = 354

C
727 = Apr 0 = 1455976 (3712)
Su

1452264.28	346	73	
3720.85	14	75	
5985.13	360	148	985.13
15.03			.66
.26			.30
.09			.09
6000.51			986.18
5976			976

Apr. 24.51
10.18
14.33 = W.P.

Apr 24.51 = F.M.J.C.T. Apr. 10.18 = Conj.
Apr 25 = 14 Nisan
Apr 12 = 1 Nisan = W



.82
75
2
1.59 = Tr. P.

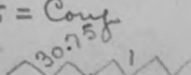
Apr 12 to Apr 1 = 354

C
726 = Apr 0 = 1456341 (4077)
M

1452264.28	346	73	
4075.22	359	63	
6339.50	705	136	339.50
14.80			.84
.29			.32
.09			.09
54.68			340.75
41			310

Apr 13.68 (44)
Mar 30.75
13.93 = W.P.

Apr 13.68 = F.M.J.C.T. Mar 30.75 = Conj.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = Su



25
.76
1.01 = Tr. P.

V
725 − = May 0 = 1456737

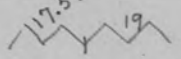
Apr 1 to Apr 19 = 384

14522264.28	346	73	
4459.12	331	83	
6723.40	677	156	729.40
14.80			.82
.25			.28
.09			.09
38.54			724.59
37			707

May 1.54
Apr 17.59
13.95 = W.P.

May 1.54 = F.M.J.C.T.
May 2 = 14 Nisan
Apr 19 = 1 Nisan = S

41
77
1.18 = Tr. P.



C
724 = Apr 0 = 1457072

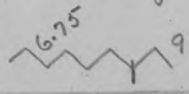
Apr 19 to Apr 9 = 355

14522264.28	346	73	
4813.49	276	71	
7077.77	622	144	77.77
14.99			.58
.27			.31
.09			.09
93.12			78.75
72			72

Apr 21.12
Apr 6.75
14.37 = W.P.

Apr 21.12 = F.M.J.C.T.
Apr 22 = 14 Nisan W
Apr 9 = 1 Nisan = T

25
75
102
2.02 = Tr. P.



April
17 = S
16 = F
15 = T
14 = W
1 = T
9 = T = 1
10 = F = 2
11 = S = 3
12 = S = 4
13 = M = 5
14 = T = 6
15 = W = 7
16 = T = 8
17 = F = 9
18 = S = 10
19 = S = 11
20 = M = 12
21 = T = 13
22 = W = 14

C
723 = Apr 0 = 1457437

Apr 9 to Mar 30 = 355

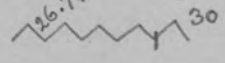
14522264.28	346	73	
5167.85	220	59	
7432.13	566	132	432.13
15.31			.22
.30			.33
.09			.09
47.83			432.77
37			406

41
Apr 10.83
Mar 26.77
15.06 = W.P.

Apr 10.83 = F.M.J.C.T.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = Tu

Mar 26.77 = Conj.

29
75
201
2.99 = Tr. P.



V
722 = Apr 0 = 1457802

Mar 30 to Apr 18 = 384

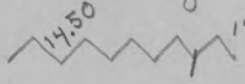
14522264.28	346	73	
5551.75	193	80	
5781.603	539	153	16.03
15.45			.09
.26			.29
.09			.09
831.83			16.50
802			02

Apr 29.83
" 14.50
15.33 = W.P.

Apr 29.83 = F.M.J.C.T.
May 1 = 14 Nisan
Apr 18 = 1 Nisan = M

Apr 14.50 = Conj.

50
75
202
3.27 = Tr. P.



C
721 − = Apr 0 = 1458168

Apr 18 to Apr 6 = 354

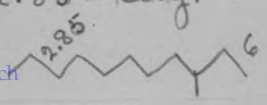
14522264.28	346	73	
5906.12	137	68	
8170.40	483	141	70.40
15.61			.05
.28			.31
.09			.09
86.38			70.85
68			68

Apr. 18.38
" 2.85
15.53 = W.P.

Apr 18.38 = F.M.J.C.T.
Apr 19 = 14 Nisan
Apr 6 = 1 Nisan = F

Apr 2.85 = Conj.

15
75
202
2.92 = Tr. P.



V
720 = May 0 = 1458563 (6299)
Tu

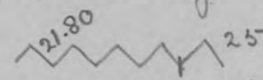
Apr 6 to Apr 25 = 384

```
    6299
 1458563
 1452264.28     346    73
    6290.02     110    88
 --------------------------------
    8554.30     456   161      554.30
      15.58                      .14
        .24                      .27
        .09                      .09
    -------                   -------
      70.21                    554.80
      63                       533
```

17th = S
16 = F
15 = T
14 = W

May 7.21
Apr 21.80
15.41

May 7.21 = F.M.J.C.T. Apr 21.80 = Conj.
May 8 = 14 Nisan W
Apr 25 = 1 Nisan = T



20
75
203
2.98 = Tr. P.

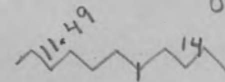
C
719 = Apr 0 = 1458898 (6634)
W

Apr 25 to Apr 14 = 354

```
    6634
 1458898
 1452264.28     346    73
    6644.38      54    76
 --------------------------------
    8908.66     400   149      908.66
      15.30                      .44
        .26                      .30
        .09                      .09
    -------                   -------
    8924.31                    909.49
     898                       898.
```

Apr 26.31
Apr 11.49
14.82 = W.P.

Apr 26.31 = F.M.J.C.T. Apr 11.49 = Conj.
Apr 27 = 14 Nisan
Apr 14 = 1 Nisan = M



51
75
102
2.28 = Tr. P.

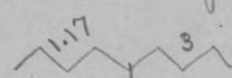
C
718 = Apr 0 = 1459263 (6999)
T

Apr 14 to Apr 3 = 354

```
    6999
 1459263
 1452264.28     346    73
    6998.75     398    64
 --------------------------------
    9263.03     744   137      63.03
      14.94                     .73
        .29                     .32
        .09                     .09
    -------                   ------
      78.35                    64.17
      63                       63
```

Apr 15.35
Apr 1.17
14.18 = W.P.

Apr 15.35 = F.M.J.C.T. Apr 1.17 = Conj.
Apr 16 = 14 Nisan
Apr 3 = 1 Nisan = F



83
77
1.60 = Tr. P.

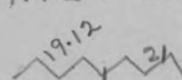
V
717 – = May 0 = 1459659 (7395)
F

Apr 3 to Apr 21 = 384

```
    7395
 1459659
 1452264.28     346    73
    7382.65     371    85
 --------------------------------
    9646.93     717   158      646.93
      14.83                      .82
        .24                      .28
        .09                      .09
    -------                   -------
      62.09                    648.12
      59                       629
```

May 3 3.09
Apr 19.12
13.97 = W.P.

May 3.09 = F.M.J.C.T. Apr 19.12 = Conj.
May 4 = 14 Nisan
Apr 21 = 1 Nisan = T



88
77
1.65 = Tr. P.

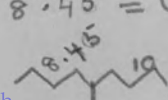
C
716 = Apr 0 = 1459994 (7730)
Su

Apr 21 to Apr 10 = 354

```
    7730
 1459994
 1452264.28     346    73
    7737.01     316    73
 --------------------------------
   60001.29     662   146    60001.29
      14.84                      .77
        .27                      .30
        .09                      .09
   --------                  ---------
   60016.49                  60002.45
   59994.                    59994
```

Apr 22.49
Apr 8.45
14.04 = W.P.

Apr 22.49 = F.M.J.C.T. Apr 8.45 = Conj.
Apr 23 = 14 Nisan
Apr 10 = 1 Nisan = M



55
77
1.32 = Tr. P.

C
715 = Apr 0 = 8095 / 1460359 / 14522264.28 346 73 / 8091.38 260 61

603555.66 606 134

15.09 / .29 / .09

71.13 / 59

Apr 12.13 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = S

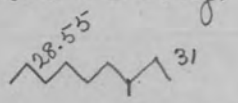
355.66 / .48 / .32 / .09

356.55 / 328

Mar 28.55 = Conj.

45 / 75 / 101 / 2.21 = Tr.P.

43
Apr 12.13
Mar 28.55
14.58 = W.P.



Mar 31 to Apr 19 = 384

V
714 = May 0 = Tu
8490 / 1460754 / 14522264.28 346 73 / 8475.28 233 81

60739.56 579 154

15.24 / .25 / .09

55.14 / 54

May 1.14 = F.M.J.C.T.
May 2 = 14 Nisan
Apr 19 = 1 Nisan = F

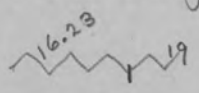
739.56 / .29 / .29 / .09

740.23 / 724

Apr 16.23 = Conj.

77 / 75 / 102 / 2.54 = Tr.P.

3
May 1.14
Apr 16.23
14.91 = W.P.



Apr 19 to Apr 8 = 355

e
713 = Apr 0 = W
8826 / 1461090 / 14522264.28 346 73 / 8829.65 177 69

61093.93 523 142

15.53 / .28 / .09

109.83 / 90

Apr 19.83 = F.M.J.C.T.
Apr 21 = 14 Nisan
Apr 8 = 1 Nisan = W

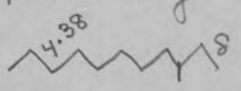
93.93 / .05 / .31 / .09

94.38 / 90

Apr 4.38 = Conj.

62 / 75 / 102 / 2.39 = Tr.P.

Apr 19.83
" 4.38
15.45 = W.P.



Apr 8 to Mar 28 = 354

e
712 = Apr 0 = F
9191 / 1461455 / 14522264.28 346 73 / 9184.01 121 58

61448.29 467 131

15.60 / .30 / .09

64.28 / 55

Apr 9.28 = F.M.J.C.T.
Apr 10 = 14 Nisan
Mar 28 = 1 Nisan = Su

Mar 424

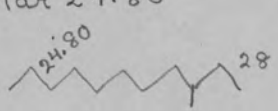
448.29 / .09 / .33 / .09

48.80 / 24

Mar 24.80

20 / 75 / 201 / 2.96 = Tr. Per.

40
Apr 9.28
Mar 24.80
15.48 = W.P.



Mar 28 to Apr 16 = 384

V
711 = Apr 0 = S
9556 / 1461820 / 14522264.28 346 73 / 9567.91 94 78

61832.19 440 151

15.53 / .26 / .09

48.07 / 20

Apr 28.07 = F.M.J.C.T.
Apr 29 = 14 Nisan
Apr 16 = 1 Nisan S

32.19 / .21 / .30 / .09

32.79 / 20

Apr 12.79 = Conj.

21 / 75 / 102 / 1.98 = Tr. Per.

Apr 28.07
" 12.79
15.28 = W.P.

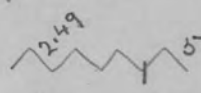
C
710 = Apr 0 = 1462185 — 9921
Su
1462264.28 — 346 — 73
9922.28 — 38 — 66
6218 6.56 — 384 — 139

15.19
.28
.09
202.12
185
Apr 17.12 = F.M.J.C.T.
Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = W

86.56
.53
.31
.09
87.49
85
Apr 2.49 = Conj.

Apr 17.12
" 2.49
14.63 = W.P.

51
75
102
2.28 = Tr. Per.



Apr 16 to Apr 5 = 354

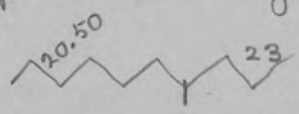
V
709 = May 0 = 1462581 — 10317
M
1452264.28 — 346 — 73
10306.18 — 11 — 86 Apr 551
62570.46 — 357 — 159

15.01
.24
.09
85.80
81
May 4.80 = F.M.J.C.T.
May 6 = 14 Nisan
Apr 23 = 1 Nisan = Tu

570.46
.68
.27
.09
71.50
51
Apr 20.50 = Conj.

May 4.80
Apr 20.50
14.30 = W.P.

50
78
100
2.28 = Tr. Per.



Apr 5 to Apr 23 = 384

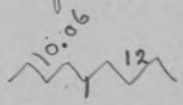
C
708 = Apr 0 = 1462916 — 80
W
1462836.24 — 215 — 51
88.59 — 86 — 97
924.83 — 301 — 148

14.80
.26
.09
39.98
16
Apr 23.98 = F.M.J.C.T.
Apr 25 = 14 Nisan
Apr 12 = 1 Nisan = S

24.83
.84
.30
.09
26.06
16
Apr 10.06 = Conj.

Apr 23.98
" 10.06
13.92 = W.P.

94
77
1.71 = Tr. Per.



Apr 23 to Apr 12 = 354

---

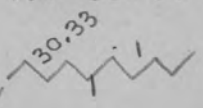
e
707 = Apr 0 = 1463281 — 445
T
1462836.24 — 215 — 51
442.96 — 30 — 85 Mar 250
3279.20 — 245 — 136

14.89
.29
.09
94.47
81
Apr 13.47 = F.M.J.C.T.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = W

279.20
.72
.32
.09
80.33
50
Mar 30.33 = Conj.

44
Apr 13.47
Mar 30.38
14.14 = W.P.

67
76
1.43 = Tr. Per.



Apr 12 to Apr 1 = 354

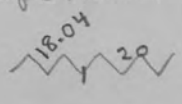
V
706 = May 0 = 1463676 — 840
F
1462836.24 — 215 — 51 Apr 646
826.86 — 3 — 106
3663.10 — 218 — 157

15.01
.25
.09
78.45
76
May 2.45 = F.M.J.C.T.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = Tu

663.10
.57
.28
.09
64.04
46
Apr 18.04 = Conj.

May 3 2.45
Apr 18.04
14.41 = W.P.

96
77
1.73 = Tr. Per.



Apr 1 to Apr 20 = 384

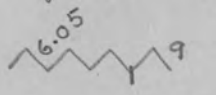
C
705 – = Apr 0 = 1176
S 1464012
1462836.24 215 51
1181.22 347 94
4017.46 562 145

15.34
.27
.09
33.16
12
Apr 21.16 = F.M.J.C.T.
Apr 22 = 14 Nisan
Apr 9 = 1 Nisan = Su

Apr 21.16
" 6.05
15.11 = W.P.

Apr 20 to Apr 9 = 355

17.46
.19
.31
.09
18.05
12
Apr 6.05 = Conj.



95
75
102
2.72 = Tr. Per.

C
704 = Apr 0 = 1541
M 1464377
1462836.24 215 51
1535.59 292 82 Mar 346
4371.89 507 133

15.58
.30
.09
87.80
77
Apr 10.80 = F.M.J.C.T.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = F

Apr 10.80
Mar 26.27
15.53 = W.P.

Apr 9 to Mar 30 = 355

371.83
.03
.32
.09
72.27
46
Mar 26.27 = Conj.

73
75
201
3.49 = Tr. Per

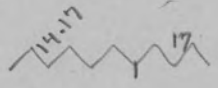
V
703 = Apr 0 = 1906
Tu 1464742
1462836.24 215 51
1919.49 265 102
4755.73 480 153

15.61
.27
.09
71.70
42
Apr 29.70 = F.M.J.C.T.
Apr 30 = 14 Nisan
Apr 17 = 1 Nisan = W

Apr 29.70
Apr 14.17
15.53 = W.P.

Mar 30 to Apr 17 = 383

55.73
.06
.29
.09
56.17
42
Apr 14.17 = Conj.



88
75
102
2.60 = Tr. Per.

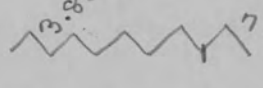
C
702 = Apr 0 = 2271
W 1465107
1462836.24 215 51
2273.86 209 90
5110.10 424 141

15.45
.28
.09
25.92
07
Apr 18.92 = F.M.J.C.T.
Apr 20 = 14 Nisan
Apr 7 = 1 Nisan = M

Apr 18.92
" 3.80
15.12 = W.P.

Apr 17 to Apr 7 = 355

10.10
.30
.31
.09
10.80
7
Apr 3.80 = Conj.



20
75
202
2.97 = Tr. Per.

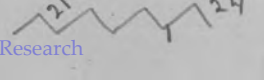
V
701 – = May 0 = 2667
T 1465503
1462836.24 215 51
2657.75 182 111 Apr 473
5493.99 397 162

15.28
.23
.09
509.59
3
May 6.59 = F.M.J.C.T.
May 7 = 14 Nisan
Apr 24 = 1 Nisan = S

May 6.59
Apr 21.80
14.79 = W.P.

Apr 7 to Apr 24 = 383

493.99
.45
.27
.09
94.80
78
Apr 21.80 = Conj.



20
75
103
1.98 = Tr. Per.

c
1082 = Apr 0 = 1, 3 2 6, 3 5 1 2 0
Th

1 3 2 2 8 0 2.15	192	298
3 5 1 4.14	214	248
6 3 1 6.29	406	546

15.34
.27
.09
31.99
12
Apr 19.99 = F.M.J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Wed

8 = 1082 - 81

em
1081 = =
F

9 =

c
1080 =
Su

10 =

c
1079 =
Mo

11 =

em
1078 =
Tu

12 =

c
1077 — =
W

13 =

c
1076 =
F

14 =

em
1075 =
Sa

15 =

c
1074 =
Su

16 =

c
1073 — =
Mo

17 =

Em
1072 =
W

18 =

C
1071 =
Th

19 =

Em
1070 = Nay 0 = 1 3 3 0 7 9 2 5
Fr
1 3 2 2 8 0 2.15 192 298
7 9 1 4.20 88 267
3 0 7 1 6.35 280 565
14.80
.23
.09
31.47
25
May 6.47 = F.M.J.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Sab

1 = 1070-69 =

C
1069 = Apr 0 = 1 3 3 1 0 6 1
Sa
1 3 2 2 8 0 2.15 192 298
8 2 6 8.56 32 255
3 1 0 7 0.71 224 553
14.98
.25
.09
86.03
61
Apr 25.03 = F.M.J.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Thurs.

2 = 1069-68 =

C
1068 = Apr 0 = 1 3 3 1 4 2 6
Mo
1 3 2 2 8 0 2.15 192 298
8 6 2 2.93 376 243
3 1 4 2 5.08 568 541
.28
15.30
.09
40.75
26
Apr 14.75 = F.M.J.C.T.
∴ Apr 16 = 14 Nisan and
Apr 3 = 1 Nisan = Tues.

3 = 1068-67

em
1067 =
Tu

4 =

c
1066 =
W

5 =

c
1065 =
Th

6 =

em
1064 =
Sa

7 =

c
1063 =
Su

8 =

em
1062
Mo

9 =

c
1061 –
Tu

10 =

c
1060 =
Th

11 =

em
1059 =
F

12 =

c
1058 =
Sa

13 =

c
10 5-7 — =
Su

14 =

em
10 5-6 =
Tu

15 =

c
10 5-5 =
W

16 =

c
10 5-4 =
Th

17 =

em
10 5 3 — =
F

18 =

c
1052 =
Su

19 =

em
1051 =
Mo

21 =

c
1050 =
Tu

2 =

c
1049 — =
W

3 =

em
1048 =
F

4 =

c
1047 =
Sa

5 =

c
1046 =
Su

6 =

Eu
1045 — =
Mo

7 =

c
1044 =
W

8 =

Eu
1043 =
Th

9 =

1042 (c, F) = Apr 0 = 1340 9 5 2 2 (superscripts 7 5 4 8)

	1 3 3 3 3 7 4.10	61	275
	7 5 5 9.83	143	279
	9 3 3.93	204	554

10 = 1042−41 = 355

15.10
.26
.09
49.38
22
Apr 27.38 = F.M.J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Thurs.

1041 (c, Sa) = Apr 0 = 1 3 4 1 2 8 8 (superscripts 7 9 1 4)

1 3 3 3 3 7 4.10	61	275
7 9 1 4.20	88	267
4 1 2 8 8.30	149	542

11 = 1041−40 = 384

15.41
.28
.09
304.08
288
Apr 16.08 = F.M.J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Tues.

1040 (Em, Mo) = May 0 = 1 3 4 1 6 8 3 (superscripts 8 3 0 9)

1 3 3 3 3 7 4.10	61	275
8 2 9 8.10	61	287
4 1 6 7 2.20	122	562

12 = 1040−39 = 354

15.54
.24
.09
88.07
83
May 5.07 = F.M.J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Mon.

1039 (c, Tu) = Apr 0 = 1 3 4 2 0 1 8 (superscripts 8 6 4 4)

1 3 3 3 3 7 4.10	61	275
8 6 5 2.46	5	275
4 2 0 2 6.56	66	550

13 = 1039−38 = 354

15.60
.26
.09
42.51
18
Apr 24.51 = F.M.J.C.T.
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Fri

1038 (c, W) = Apr 0 = 1 3 4 2 3 8 3 (superscripts 9 0 0 9)

1 3 3 3 3 7 4.10	61	275
9 0 0 6.83	349	263
4 2 3 8 0.93	410	538

14 = 1038−37 = 384

15.37
.29
.09
96.68
83
Apr 13.68 = F.M.J.C.T.
∴ Apr 14 = 14 Nisan and
Apr 1 = 1 Nisan = Tues.

em
1037 – = May 0 = 1 3 4 2_9 7_4 7_0 9_5

Th

1 3 3 3 3 7 4.10 61 275

9 3 9 0.73 322 284

4 2 7 6 4.83 383 559

15.18

.25

.09

80.35

79

May 1.35 = F.M.J.C.T.

∴ May 2 = 14 Nisan and

Apr 19 = 1 Nisan = Mon

---

c

1036 = Apr 0 = 1 3 4 3_9 1_7 1_4 4_0

9a

1 3 3 3 3 7 4.10 61 275

9 7 4 5.09 266 272

4 3 1 1 9.19 327 547

14.86

.27

.09

34.41

14

Apr 20.41 = F.M.J.C.T.

∴ Apr 21 = 14 Nisan and

Apr 8 = 1 Nisan = Fri

---

c

1035 = Apr 0 = 1 3 4 3 4 7 9_5

Su

1 3 3 3 3 7 4.10 61 275

1 0 0 9 9.46 210 260

4 3 4 7 3.56 271 535

14.81

.29

.09

88.75

79

Apr 9.75 = F.M.J.C.T.

∴ Apr 11 = 14 Nisan and

Mar 29 = 1 Nisan = Wed

---

em

1034 = Apr 0 = 1 3 4 3 8 4 4

Mo

1 3 3 3 3 7 4.10 61 275

1 0 4 8 3.36 183 280

4 3 8 5 7.46 244 555

14.90

.25

.09

72.70

44

Apr 28.70 = F.M.J.C.T.

∴ Apr 29 = 14 Nisan and

Apr 16 = 1 Nisan = Mon

---

c

1033 – = Apr 0 = 1 3 4 4 2 1 0

Tu

1 3 4 3 9 4 6.06 330 253

2 6 5.78 258 291

4 2 1 1.84 588 544

15.19

.27

.09

27.39

10

Apr 17.39 = F.M.J.C.T.

∴ Apr 18 = 14 Nisan and

Apr 5 = 1 Nisan = Sab.

∴ 1032 = May 0 = 1 3 4 4 6 0 5
Th 6 5 9
1 3 4 3 9 4 6.06 330 253
6 4 9.67 231 311
4 5 9 5.73 561 564
15.35
.23
.09
611.40
605
May 6.40 = F.M.J.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Fri

1 = 1032-31 = 355

1031 = Apr 0 = 1 3 4 4 9 4 0
F 9 9 4
1 3 4 3 9 4 6.06 330 253
1004.04 195 300
4950.10 505 553
15.58
.26
.09
66.03
40
Apr 26.03 = F.M.J.C.T.
∴ Apr 27 = 14 Nisan and
Apr 14 = 1 Nisan = Wed

2 = 1031-30 = 354

1030 = Apr 0 = 1 3 4 5 3 0 5
Sa 1 3 5 9
1 3 4 3 9 4 6.06 330 253
1358.41 120 288
5304.47 450 541
15.56
.28
.09
20.40
5
Apr 15.40 = F.M.J.C.T.
∴ Apr 16 = 14 Nisan and
Apr 3 = 1 Nisan = Sun

3 = 1030-29 = 354

1029 = May 0 = 1 3 4 5 7 0 1
Su 1 7 5 5
1 3 4 3 9 4 6.06 330 253
1742.30 92 308
5688.36 422 561
15.44
.24
.09
704.13
01
May 3.13 = F.M.J.C.T.
∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Sab

4 = 1029-28 = 354

1028 = Apr 0 = 1 3 4 6 0 3 6
Tu 2 0 9 0
1 3 4 3 9 4 6.06 330 253
2096.67 37 296
6042.73 367 549
15.07
.27
.09
58.16
36
Apr 22.16 = F.M.J.C.T.
∴ Apr 23 = 14 Nisan and
Apr 10 = 1 Nisan = Wed

5 = 1028-27 = 354

C
1027 = Apr 0 = 1 3 4 6 4 0 1 5
W
2 4
1 3 4 3 9 4 6.06 330 253
2 4 5 1.04 381 284
6 3 9 7.10 711 537
14.81
.29
.09
412.29
401
Apr 11.29 = F.M.J.C.T.
∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = 9 Sun

6 = 1027-26 = 384

Em
1026 = Apr 0 = 1 3 4 6 7 6 6
Th
2 8 2 0
1 3 4 3 9 4 6.06 330 258
2 8 3 4.94 354 305
6 7 8 1.00 684 558
14.80
.25
.09
96.14
66
Apr 30.14 = F.M.J.C.T.
∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Sab

7 = 1026-25 = 354

C
1025 = Apr 0 = 1 3 4 7 1 3 2
F
3 1 8 6
1 3 4 3 9 4 6.06 330 253
3 1 8 9.30 298 293
7 1 3 5.36 628 546
14.96
.27
.09
50.68
32
Apr 18.68 = F.M.J.C.T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Wed

8 = 1025-24 = 384

Em
1024 = May 0 = 1 3 4 7 5 2 7
Su
3 5 8
1 3 4 3 9 4 6.06 330 253
3 5 7 3.20 271 313
7 5 1 9.26 601 566
15.12
.23
.09
34.70
27
May 7.70 = F.M.J.C.T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Tues

9 = 1024-23 = 355

C
1023 = Apr 0 = 1 3 4 7 8 6 2
Mo
3 9 1 6
1 3 4 3 9 4 6.06 330 253
4th Solomon
3 9 2 7.57 215 301
7 8 7 3.63 545 554 73.69
15.42
.25
.09
89.39
62
Apr 27.39 = F.M.J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Sun

10 = 1023-22 = 355
2nd Iyar = Wed.

∴ 10$\overset{c}{2}$2 = Apr 0 = 1 3 4 8 $_{4}$ 2 $_{2}$ 8 7 $_{1}$
Tu
1 3 4 3 ^{4} 9 ^{2} 4 6.06 330 253
4 2 8 1.94 159 289
8 2 2 8.00 489 542
15.61
.28
.09
43.98
27
Apr 16.98 = F.M.J.C.T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Fri

11 = 1022−21 = 384

---

em
1021 = May 0 = 1 3 4 8 $_{4}$ 6 $_{6}$ 2 $_{7}$ 3 $_{7}$
W
1 3 4 3 9 4 6.06 330 253
4 6 6 5.83 132 310
8 6 1 1.89 462 563
15.59
.23
.09
27.80
23
May 4.80 = F.M.J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Thurs.

12 = 1021−20 = 354

Can't help it.

---

c
1020 = Apr 0 = 1 3 4 8 $_{5}$ 9 $_{0}$ 5 $_{1}$ 8 $_{2}$
F
1 3 4 3 9 4 6.06 330 253
5 0 20.20 77 298
8 9 6 6.26 407 551
15.35
.26
.09
81.96
58
Apr 23.96 = F.M.J.C.T.
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Mon

13 = 1020−19 = 354

---

c
1019 = Apr 0 = 1 3 4 9 $_{5}$ 3 $_{7}$ 2 $_{7}$ 3 $_{7}$
Sa
1 3 4 3 9 4 6.06 330 253
5 3 7 4.57 21 286
9 3 2 0.63 351 539
14.97
.28
.09
35.97
23
Apr 12.97 = F.M.J.C.T.
∴ Apr 14 = 14 Nisan and
Apr 1 = 1 Nisan = Fri

14 = 1019−18 = 383

---

em
1018 = May 0 = 1 3 4 9 $_{5}$ 7 $_{7}$ 1 $_{7}$ 8 $_{2}$
Su
1 3 4 3 9 4 6.06 330 253
5 7 5 8.46 394 306
9 7 0 4.52 724 559
14.85
.24
.09
19.70
18
May 1.70 = F.M.J.C.T.
∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = W

15 = 1018−17 = 355

1017 – = Apr 0 = 1 3 5 0 0, 5 4 (6, 0, 8)
Mo

1 3 4 3 9 4 6.06   330   253
6 1 1 2.83   338   294
5 0 0 5 8.89   668   547
14.82
.27
.09
74.07
54
Apr 20.07 = F.M.J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Mon.

16 = 1017 – 16 = 354

1016 = Apr 0 = 1 3 5 0 4 1 9 (6, 4, 7, 3)
W

1 3 4 3 9 4 6.06   330   253
6 4 6 7.20   282   282
5 0 4 1 3.26   612   535
15.05
.29
.09
28.69
19
Apr 9.69 = F.M.J.C.T.
∴ Apr 10 = 14 Nisan and
Mar 28 = 1 Nisan = Fri

17 = 1016 – 15 = 384

1015 = Apr 0 = 1 3 5 0 7 8 4 (2, 5, 3)
Th

1 3 5 0 5 3 1.38   327   264
2 6 5.78   258   291
7 9 7.16   585   555
15.21
.25
.09
8 1 2.71
784
Apr 28.71 = F.M.J.C.T.
∴ Apr 29 = 14 Nisan and
Apr 16 = 1 Nisan = Thurs

18 = 1015 – 14 = 355

1014 = Apr 0 = 1 3 5 1 1 4 9 (6, 1, 8)
F

1 3 5 0 5 3 1.38   327   264
6 2 0.14   202   279
1 1 5 1.52   529   543
15.51
.27
.09
67.39
49
Apr 18.39 = F.M.J.C.T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Tues.

19 = 1014 – 13 = 384

1013 – = May 0 = 1 3 5 1 5 4 5 (1, 0, 1, 4)
Sa

1 3 5 0 5 3 1.38   327   264
1 0 0 4.04   175   300
1 5 3 5.42   502   564
15.59
.23
.09
51.33
45
May 6.33 = F.M.J.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Mon

1 = 1013 – 12 =

1069 – T
1068
1067
1066
1065
1064
1063
1062
1061
1060
1059
1058
1057
1056
1055
1054
1053
1052
1051
1050
1049
1048
1047
1046
1045
1044
1043
1042 – T
1041
1040
1039
1038
1037
1036
1035
1034
1033
1032
1031
1030
1029
1028
1027
1026
1025
1024
1023
1022
1021 – T
1020
1019
1018
1017
1016
1015 – T
1014
1013
1012
1011
1010
1009
1008 = T [illegible]
1007
1006
1005
1004
1003
1002 –
1001
1000
999
998 – T
997
996
995 –
994
993

C
1012 = April 0 = 1 3 5 1 8 8 0
Mo
1 3 4 9
1 3 5 0 5 3 1.38 327 264
1 3 5 8.41 120 288
1 8 8 9.79 447 552
15.55
.26
.09
905.69
880
Apr 25.69 = F.M. T.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Fri

2 =

C
1011 = Apr 0 = 1 3 5 2 2 4 5
Tu
1 7 4
1 3 5 0 5 3 1.38 327 264
1 7 1 2.77 64 276
2 2 4 4.15 391 540
15.23
.28
.09
59.75
45
Apr 14.75 = F.M. T.C.T.
∴ Apr 16 = 14 Nisan and
Apr 3 = 1 Nisan = Wed

3 =

Em
1010 = May 0 = 1 3 5 2 6 4 0
W
2 1 0 9
1 3 5 0 5 3 1.38 327 264
2 0 9 6.67 37 296
2 6 2 8.05 364 560
15.05
.24
.09
43.43
40
May 3.43 = F.M. T.C.T.
∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Mon

4 =

C
1009 = Apr 0 = 1 3 5 2 9 7 6
Th
2 4 5
1 3 5 0 5 3 1.38 327 264
2 4 5 1.04 381 284
9 8 2.42 708 548
14.81
.27
.09
97.59
76
Apr 21.59 = F.M. T.C.T.
∴ Apr 22 = 14 Nisan and
Apr 9 = 1 Nisan = Fri

5 =

C
1008 = Apr 0 = 1 3 5 3 3 4 1
Sa
2 8
1 3 5 0 5 3 1.38 327 264
2 8 0 5.41 325 272
3 3 3 6.79 652 536
14.87
.29
.09
52.04
41
Apr 11.04 = F.M. T.C.T.
∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Wed

6 =

59
30
31
1 F
8
15
22
29
28 = Th.

em
1007 = Apr 0 = 1 3 5 3_3 7_7 0_0 6_5
Su
1 3 5 0 5 31.38 327 264
3 1 89.30 298 293
3720.68 625 557
14.97
.25
.09
35.99
06
Apr 29.99 = F.M.J.C.T.
∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Tues
7 =

---

c
1006 = Apr 0 = 1 3 5 4_3 0_5 7_4 1_0
Mo
1 3 5 0 5 31.38 327 264
3 5 43.67 242 281
4075.05 569 545
15.30
.27
.09
90.71
71
Apr 19.71 = F.M.J.C.T.
∴ Apr 20 = 14 Nisan and
Apr 7 = 1 Nisan = Sab
8 =

---

em
1005 = May 0 = 1 3 5 4_3 4_9 6_3 7_6
Tu
1 3 5 0 5 31.38 327 264
3 9 27.57 215 301
4458.95 542 565
15.44
.23
.09
74.71
67
May 7.71 = F.M.J.C.T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Fri
9 =

---

c
1004 = Apr 0 = 1 3 5 4_4 8_2 0_7 2_1
Th
1 3 5 0 5 31.38 327 264
4 2 8 1.94 159 289
4813.32 486 553
15.61
.26
.09
29.28
02
Apr 27.28 = F.M.J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Wed
10 =

---

c
1003 = Apr 0 = 1 3 5 5_4 1_6 6_3 7_6
F
1 3 5 0 5 31.38 327 264
4 6 36.30 104 277
5167.68 431 541
15.48
.28
.09
83.53
67
Apr 16.53 = F.M.J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Sun
11 =

1002 = May 0 =
Sa

12 = 1002 - 01 =

1001 = Apr 0 =
Su

13 = 1001 - 00 =

1000 = Apr 0
Tu

14 = 1000 - 99 =

999 = May 0 =
W

15 = 999 - 98 =

998 = Apr 0 =
Th

1 3 5 6 9 9 3
6 4 2

1 3 5 0 5 3 1.38 327 264
6 4 6 7.20 282 282
6 9 9 8.58 609 546
15.07
.28
.09
7014.02
6993
Apr 21.02 = F.M.J.C.T.

16 =

∴ Apr 22 = 14 Nisan and
Apr 9 = 1 Nisan = Thurs.

C
997 — = Apr 0 =
F

17 = 997 - 96 =

esr
996 = Apr 0 =
Su

18 = 996 - 95 =

C
995 = Apr 0 =
M

$1\,3\,5\,8_{7}\,0_{5}\,8_{5}9_{8}$

1 3 5 0 5 3 1 . 38	327	264
7 5 5 9 . 83	143	279
8 0 9 1 . 21	470	543
15 . 60		
. 28		
. 09		
1 07 . 18		
89		

Apr 18.18 = F.M. J.C.T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Fri

19 = 995 - 994 =

esr
994 = May 0 =
Tu

1 = 994 - 93 =

C
993 — = Apr 0 =
W

2 = 993 - 92 =

C
550 = Apr 0 =
T

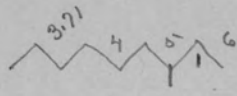
8916 (Esther, Zechariah)
1520625
1511709.37 89 372
8918.24 263 166
2062 7.61 352 538
14.98
.29
.09
42.97
25

550 − 501

Conj. = Apr 3.71

Apr 17.97
" 3.71
14.26

Apr 17.97 F.M. J.C.T.
Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = M



29
75
102
2.06 = Tr. Per.

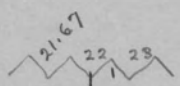
Ve
549 − = May 0 =
F

9312
1521021
1511709.37 89 372
9302.14 236 187
21011.51 325 559
14.85
.24
.09
26.69
21

Conj. = Apr 21.67

May 5.69
Apr 21.67
14.02

May 5.69 = F.M. J.C.T.
May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = Sa

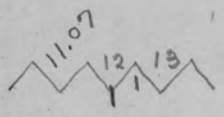


33
73
1.06 = Tr. Per.

C
548 = Apr 0 = 9647
Su 15 21 356
15 11 709.37 89 372
9656.50 180 175
21 365.87 269 547
14.81
:27
:09
381.04
356
Apr 25.04 = F.M.J.C.T.
Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = T

Conj. = Apr 11.07

Apr 25.04
11.07
13.97

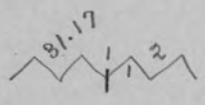


93
77
1.70 = Tr. Per.

C
547 = Apr 0 = 10012
M 15 21 721
15 11 709.37 89 372
10 010.87 124 163
21 720.24 213 535
15.04
:29
:09
35.66
21
Apr 14.66 = F.M.J.C.T.
Apr 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = M.

Conj. = Mar 31.17

45
Apr 14.66
Mar 31.17
14.49

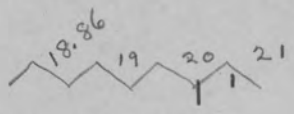


83
71
1.54 = Tr. Per.

Ve
546 = May 0 = 10407
Tu 15 22 116
15 11 709.37 89 372
10 394.77 97 183
22 104.14 186 555
15.20
:25
:09
19.68
16
May 3.68 = F.M.J.C.T.
May 4 = 14 Nisan
∴ Apr 21 = 1 Nisan = Su

Conj. = Apr 18.86

33
May 3.68
Apr 18.86
14.82

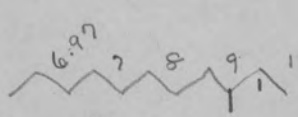


14
75
102
1.91 = Tr. Per.

C
545 = Apr 0 = 171
W 15 22 452
15 22 281.33 358 350
177.18 172 194
458.51 530 544
15.50
:27
:09
74.37
52
Apr 22.37 = F.M.J.C.T.
Apr 23 = Passover
∴ Apr 10 = 1 Nisan = F

Conj = Apr 6.97

Apr 22.37
6.97
15.40

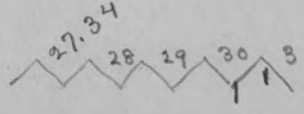


03
75
202
2.80 = Tr. P

C
544 = Apr 0 = 536
F 15 22 817
15 22 281.33 358 350
531.55 116 182
812.88 474 532
15.60
:30
:09
28.87
17
Apr 11.87 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = W

Conj = Mar 27.34

42
Apr 11.87
Mar 27.34
15.53



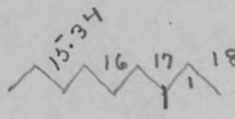
66
75
201
3.42 = Tr. Pe

Ve
543 = May 0 = 931 1523212
Sa 15 22 281.33 358 350
915.45 89 203
3196.78 447 553
15.55
.25
.09
212.67
12.

Conj. = Apr 15.34

30
May 0.67
Apr 15.34
15.33

May 0.67 F.M.J.C.T.
May 1 = 14 Nisan



66
75
102
2.43 = Tr. Per.

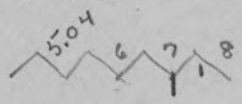
∴ Apr 18 = 1 Nisan = M

C
542 = Apr 0 = 1266 1523547
Su 15 22 281.33 358 350
1269.82 33 191
3551.15 391 541
15.29
.28
.09
66.75
47

Conj. = Apr 5.04

Apr 19.75
" 5.04
14.71

Apr 19.75 = F.M.J.C.T.
Apr 21 = 14 Nisan



96
75
102
2.73 = Tr. Per.

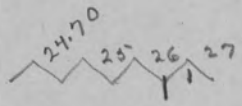
∴ Apr 8 = 1 Nisan = Sa

C
541 = Apr 0 = 1632 1523913
M 15 22 281.33 358 350
1624.18 378 179
3905.51 736 529
14.90
.31
.09
20.81
13

Conj. = Mar 24.70

38
Apr 7.81
Mar 24.70
14.11

Apr 7.81 = F.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = W



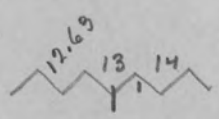
30
75
101
2.06 = Tr. Per.

Ve
A 540 = Apr 0 = 1997 1524278
W 15 22 281.33 358 350
2008.08 351 199
4289.41 709 549
14.81
.27
.09
304.58
278

Conj. = Apr 12.63

Apr 26.58
" 12.63
13.95

Apr 26.58 = F.M.J.C.T.
Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = M



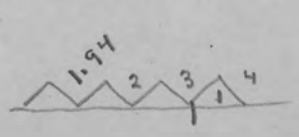
37
75
02
1.14 = Tr. Per.

C
539 = Apr 0 = 2362 1524643
Th 15 22 281.33 358 350
2362.45 295 187
4643.78 653 537
14.86
.29
.09
59.02
43

Conj. = Apr 1.94

Apr 16.02
Apr 1.94
14.08

Apr 16.02 = F.M.J.C.T.
Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = Sa



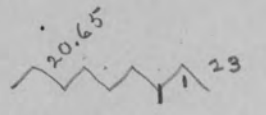
06
75
102
1.83 = Tr. Per.

Ve
598 = May 0 = 2757
F 1525038
1522281.33 358 350
2746.34 268 208
5027.67 626 558
14.97
.25
.09
42.98
38

Conj. = Apr 20.65

May 34.98
Apr 20.65
14.33

May 4.98 = F.M.T.C.T.
May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = F



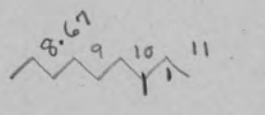
35
75
103
2.13 = Tr. Per.

C
537 = Apr 0 = 3093
Sa 1525374
1522281.33 358 350
3100.71 212 196
5382.04 570 546
15.29
.27
.09
97.69
74

Conj. = Apr 8.67

Apr 23.69
" 8.67
15.02

Apr 23.69 = F.M.J.C.T.
Apr 24 = 14 Nisan
∴ Apr 11 = 1 Nisan = Tu



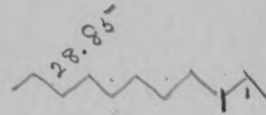
33
75
102
2.10 = Tr. Per.

C
536 = Apr 0 = 3458
M 1525739
1522281.33 358 350
3455.08 156 184
5736.41 514 534
15.56
.29
.09
52.35
39

Conj. = Mar 28.85

44
Apr 13.35
Mar 28.85
15.50

Apr 13.35 = F.M.J.C.T.
Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = Su



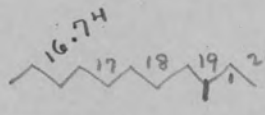
15
75
201
2.91 = Tr. Per.

Ve
535 = May 0 = 3853
Tu 1526134
1522281.33 358 350
3838.98 129 204
6120.31 487 554
15.61
.25
.09
36.26
34

Conj. = Apr 16.74

May 32.26
Apr 16.74
15.52

May 2.26 = F.M.T.C.T.
May 3 = 14 Nisan
∴ Apr 20 = 1 Nisan = Sa



26
75
202
3.03 = Tr. Per.

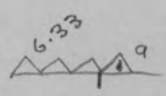
C
534 = Apr 0 = 4188
W 1526469
1522281.33 358 350
4193.34 73 192
6474.67 431 542
15.48
.28
.09
90.52
69

Dan 10:4 = 3rd Cyrus 24 Nisan
Prophet 70 yrs old

Conj. = Apr 6.33

Apr 21.52
" 6.33
15.19

Apr 21.52 = F.M.J.C.T.
∴ Apr 22 = Passover
∴ Apr 9 = 1 Nisan = W
∴ 24 Nisan = Friday =

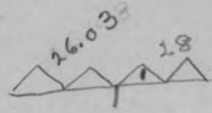


.67
75
102
2.44 = T.P.

C
533 — Th = Apr 0 = 4557 / 1526835

Dan. 10 : 4 = 3rd Cyrus, 24 Nisan
Conj. = Mar 26.03

1522281.33	358	350
4547.71	18	180
6829.04	376	530
15.13		
.30		
.09		
6844.56		
6835		



97
76
1.73 = Tr. Per.

40
Apr 9.56
Mar 26.03
14.53

Apr 9.56 = F.M.J.C.T.
∴ Apr 10 = Passover
∴ Mar 28 = 1 Nisan = Sunday

Hence 24 Nisan = Apr 20 = T

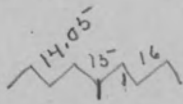
A

Ve
532 Sa = Apr 0 = 4919 / 1527200

1522281.33	358	350
4931.61	390	201
7212.94	748	551
14.96		
.26		
.09		
28.25		
00		

Conj = Apr 14.05

Apr 28.25
Apr 14.05
14.20



95
77
1.72 = Tr. Per

Apr 28.25 = F.M.J.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = Sa

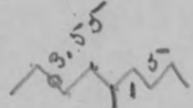
C
531 Su = Apr 0 = 5284 / 1527565

400

1522281.33	358	350
5285.98	335	189
7567.31	693	539
14.79		
.29		
.09		
82.48		
65		

Conj. = Apr 3.55

Apr 17.48
" 3.55
13.93



.45
.75
.02
1.22 = Tr. Per.

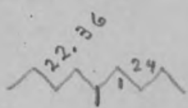
Apr 17.48 = F.M.J.C.T.
Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = W

Ve
530 M = May 0 = 5679 / 1527960

1522281.33	358	350
5669.87	308	209
7951.20	666	559
14.83		
.25		
.09		
66.37		
60		

Conj. = Apr 22.36

May 6.37 (3)
Apr 22.36
14.01



64
78
1.42 = Tr. Per.

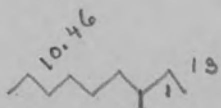
May 6.37 = F.M.J.C.T.
May 7 = 14 Nisan
Apr 24 = 1 Nisan = Tu

C
529 — Tu = Apr 0 = 6015 / 1528296

1522281.33	358	350
6024.24	252	197
8305.57	610	547
15.06		
.27		
.09		
320.99		
296		

Conj. = Apr 10.46

Apr 24.99
" 10.46
14.53



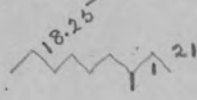
54
75
102
2.31 = Tr. Per

Apr. 24.99 = F.M.J.C.T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = Su

Ve 6775
527 = May 0 = 1529056
F 1522281.33 358 350
6762.50 169 206
9043.83 527 556
15.51
.25
.09
59.68
56

Conj. = Apr. 18.25

May 3.68
Apr 18.25
15.43



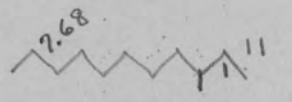
75
75
102
2.52 = Tr. Per.

May 3.68 = F.M.J.C.T.
May 4 = 14 Nisan
Apr 21 = 1 Nisan = W

C 7110
526 = Apr 0 = 1529391
S 1522281.33 358 350
7116.87 113 194
9398.20 471 544
15.60
.27
.09
414.16
391

Conj. = Apr 7.68

Apr 23.16
7.68
15.48



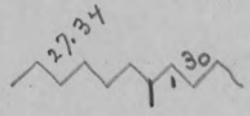
32
75
202
3.09 = Tr. Per.

Apr 23.16 = F.M.J.C.T.
Apr 24 = 14 Nisan
Apr 11 = 1 Nisan = M

C 7476
525 — = Apr 0 = 1529757
Su 1522281.33 358 350
7471.24 57 182
9752.57 415 532
15.40
.30
.09
68.36
57

Conj. = Mar 27.34

42
Apr 11.36
Mar 27.34
15.02



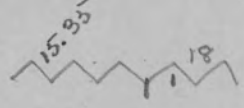
66
75
101
2.42 = Tr. Per.

Apr 11.36 = F.M.J.C.T.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = F

V 7841
524 = Apr. 0 = 1530122
Tu 1522281.33 358 350
7855.14 30 202
30136.47 388 552
15.21
.26
.09
52.03
22

Conj. = Apr. 15.35

Apr 30.03
" 15.35
14.68



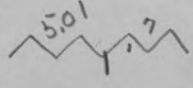
65
75
102
2.42 = Tr. Per.

Apr 30.03
May 1 = 14 Nisan
Apr 18 = 1 Nisan = T

C 8206
523 = Apr 0 = 1530487
W 1522281.33 358 350
8209.50 375 190
30490.83 733 540
14.88
.28
.09
506.08
487

Conj. = Apr 5.01

19.58
5.01
14.57



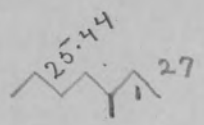
99
77
1.76 = Tr. Per.

Apr. 19.08 = F.M.J.C.T.
Apr 20 = Passover
∴ Apr 7 = 1 Nisan J.C.T. = Monday.

C
522 = Apr 0 = 8571
T
15 30 8552
15 22 281.33 358 350
8563.87 319 178
30845.20 677 528
14.80
.30
.09
60.39
52

Conj. = Mar 25.44

39
Apr 8.40
Mar 25.44
13.96



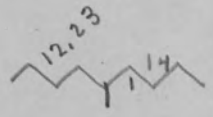
56
76
1.32 = Tr. Per.

Apr 8.39 = F.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = F

V
521 = Apr 0 = 8937
F
15 31 218
15 22 281.33 358 350
8947.77 292 199
31229.10 650 549
14.87
.26
.09
44.32
18

Conj. = Apr 12.23

Apr 26.32
12.23
14.09



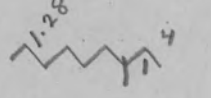
77
77
1.54 = Tr. Per.

Apr 26.32 = F.M.J.C.T.
Apr 27 = 14 Nisan
Apr 14 = 1 Nisan = T

C
520 = Apr 0 = 9302
Su
15 31 583
15 22 281.33 358 350
9302.14 236 187
31583.47 594 537
15.16
.29
.09
99.01
83

Conj. = Apr 1.28

Apr 16.01
" 1.28
14.73



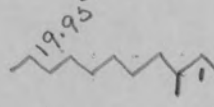
72
95
102
2.49 = Tr. Per.

Apr 16.01 = F.M.J.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = Tu

V
519 = May 0 = 9697
M
15 31 978
15 22 281.33 358 350
9686.03 209 207
31967.36 567 557
15.31
.25
.09
83.01
78

Conj. = Apr 19.95

May 5.01
Apr 19.95
15.06



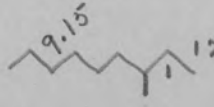
05
75
203
2.83 = Tr. Per.

May 5.01 = F.M.J.C.T.
May 6 = 14 Nisan
Apr 23 = 1 Nisan = M

C
518 = Apr 0 = 10032
Tu
15 32 313
15 22 281.33 358 350
10040.40 153 195
32321.73 511 545
15.59
.27
.09
37.68
13

Conj. = Apr 9.15

Apr 24.68
9.15
15.53



85
75
102
2.62 = Tr. Per.

Apr 24.68
Apr 25 = 14 Nisan
Apr 12 = 1 Nisan = F

515 Hist. = -514

C
515 = Mar 0 = 1533378
S

525

1532853.28	227	327
531.55	116	182
3384.83	343	509

14.94 12
.33 1
.09

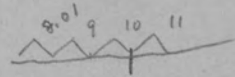
400.19
378

Mar 22.19 = F.M.J.C.T. Schram
8.01 = Conj. Ginzel

14.18 = Wax Per.

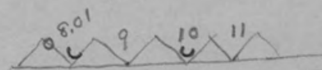
7.42
59
8.01

575



.99
75
1.00
2.74

27
28 Mar 8.01
29 9
30 - 8.01 10
1 - 9 = W = 11 F = 10 = T
2 - 10 = T = 12 S = 11 = F
3 - 11 = F = 13 S = 12 = S
4 = 12 = S = 14 M = 13



.74 day = Tr. Per. = 18 hrs.

c
517 = Apr 0 = 1532679 (10398)
W

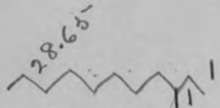
1522281.33   358   350
10394.77   97   183

32676.10   455   533
15.57
.30
.09

92.06
79

Apr 13.06 = F.M.J.C.T.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = W

Conj. = Mar 28.65



35
75
201

3.11 = Tr. Per.

44
Apr 13.06
Mar 28.65

15.41

V
516 = May 0 = 1533074 (221)
F

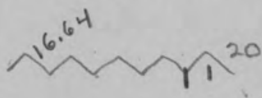
1532853.28   227   327
206.71   201   226

3059.99   428   553
15.47
.26
.09

75.81
74

May 1.81 = F.M.J.C.T.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = Tu

Conj. = Apr 16.64



36
75
202

3.13 = Tr. Per.

May 31.81
Apr 16.64

15.17

---

c
515 = Apr 0 = 1533409 (556)
S

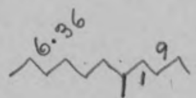
1532853.28   227   327
561.08   145   214

3414.36   372   541
15.10
.28
.09

29.83
9

Apr 20.83 = F.M.J.C.T.
Apr 22 = 14 Nisan
Apr 9 = 1 Nisan = S

Conj. = Apr 6.36



64
75
102

2.41 = Tr. Per.

Apr 20.83
" 6.36

14.47

---

c
514 = Apr 0 = 1533774 (921)
Su

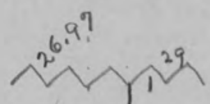
1532853.28   227   327
915.45   89   203

3768.73   316   530
14.83
.30
.09

83.95
74

Apr 9.95 = F.M.J.C.T.
Apr 11 = 14 Nisan
Mar 29 = 1 Nisan = W

Conj. = Mar 26.97



02
75
101

1.78 = Tr. Per.

40
Apr 9.95
Mar 26.97

13.98

---

c
515 = March 0 = 1533378 (525)
S

1532853.28   227   327
531.55   116   182

3384.83   343   509
14.94
.33
.09

400.19
378

Mar 22.19 = F.M.J.C.T.

Conj. =

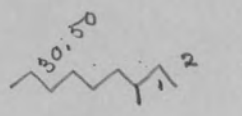
22.19
8.01

14.18 = W.P.

C
528 = Apr 0 = 1528661 (6380)
Th
1522281.33 358 350
6378.61 196 185
28659.94 554 535
15.42
.29
.09
75.74
61
Apr 14.74 = F.M.J.C.T.
Apr 15 = 14 Nisan
Apr 2 = 1 Nisan = T

Conj. = Mar 30.50

45
Apr. 14.74
Mar 30.50
15.24

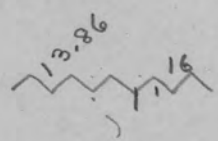


50
75
102
2.27 = Tr. Per.

Ve
A 513 = Apr 0 = 1534140 (1287)
M
1532853.28 227 327
1299.35 62 223
4152.63 289 550
14.79
.26
.09
67.77
40
Apr 27.77 = F.M.J.C.T.
Apr 29 = 14 Nisan
Apr 16 = 1 Nisan = Tu

Conj. = Apr 13.86

Apr 27.77
" 13.86
13.91

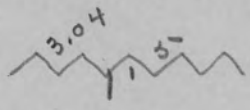


14
75
102
1.91 = Tr. Per

C
512 = Apr 0 = 1534505 (1652)
W
1532853.28 227 327
1653.71 6 211
34506.99 233 538
14.94
.29
.09
22.31
5
Apr 17.31 = F.M.J.C.T.
Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = S

Conj. = Apr 3.04

Apr 17.31
" 3.04
14.27

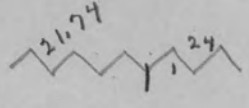


96
75
2
1.73 = Tr. Per

Ve
511 = May 0 = 1534900 (2047)
Th
1532853.28 227 327
2037.61 379 231
4890.89 606 558
15.08
.25
.09
906.31
900
May 6.31 = F.M.J.C.T.
May 7 = 14 Nisan
Apr 24 = 1 Nisan = F

Conj. = Apr 21.74

May 6.31
21.74
14.57

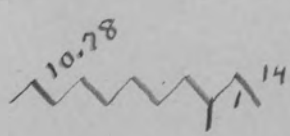


26
75
103
2.04 = Tr. Per.

C
510 = Apr 0 = 1535235 (2382)
F
1532853.28 227 327
2391.98 324 219
5245.26 551 546
15.39
.27
.09
61.01
35
Apr 26.01 = F.M.J.C.T.
Apr 27 = 14 Nisan
Apr 14 = 1 Nisan = W

Conj. = Apr 10.78

Apr 26.01
" 10.78
15.23

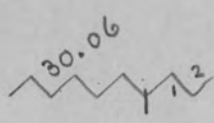


22
75
202
2.99 = Tr. Per.

C
509– = Apr 0 = 2748
Sa 1535601
1532853.28 227 327
2746.34 268 208
5599.62 495 535
15.60
.29
.09
615.60
601
Apr 14.60 = F.M.J.C.T.
Apr 15 = 14 Nisan
Apr 2 = 1 Nisan = Su

Conj. = Mar 30.06

45
Apr 14.60
Mar 30.06
15.54

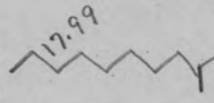


94
75
101
2.70 = Tr. Per.

Ve
508 = May 0 = 3143
M 1535996
1532853.28 227 327
3130.24 241 228
5983.52 468 555
15.60
.25
.09
99.46
96
May 3.46 = F.M.J.C.T.
May 4 = 14 Nisan
Apr 21 = 1 Nisan = S

Conj. = Apr 17.99

May 33.46
Apr 17.99
15.47

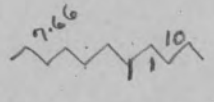


01
75
202
2.78 = Tr. Per.

C
507 = Apr 0 = 3478
Tu 1536331
1532853.28 227 327
3484.61 185 216
6337.89 412 543
15.38
.28
.09
53.64
31
Apr 22.64 = F.M.J.C.T.
Apr 23 = 14 Nisan
Apr 10 = 1 Nisan = W

Conj. = Apr 7.66

Apr 22.64
" 7.66
14.98

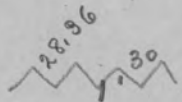


34
75
102
2.11 = Tr. Per

C
506 = Apr 0 = 3843
W 1536696
1532853.28 227 327
3838.98 129 204
6692.26 356 531
15.00
.30
.09
707.65
696
Apr 11.65 = F.M.J.C.T.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = Su

Conj. = Mar 28.36

42
Apr 11.65
Mar 28.36
14.29

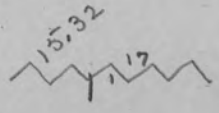


64
76
1.40 = Tr. Per.

Ve
505– = Apr. 0 = 4209
Th 1537062
1532853.28 227 327
4222.87 102 225
7076.15 329 552
14.86
.26
.09
91.36
62
Apr 29.36 = F.M.J.C.T.
Apr 30 = 14 Nisan
Apr 17 = 1 Nisan

Conj. = Apr 15.32

Apr 29.36
" 15.32
14.04

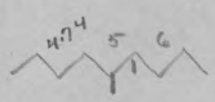


68
77
1.45 = Tr. Per

C
504 = Apr 0 = 4574 1537427
Sa
1532853.28 227 327
4577.24 46 213
7430.52 273 540
14.81
.28
.09
45.70
27
Apr 18.70 = F.M.J.C.T.
Apr 19 = Passover
Apr 6 = 1 Nisan = W

Conj. = Apr 4.74

Apr 18.70
" 4.74
13.96

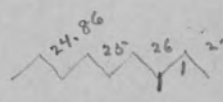


26
77
1.03 = Tr. Per.

C
503 = Apr 0 = 4939 15377792
Su
15328853.28 227 327
4931.61 390 201
7784.89 617 528
15.04
.31
.09
800.33
792
Apr 8.33 = F.M.J.C.T.
Apr 9 = 14 Nisan
∴ Mar 27 = 1 Nisan = M

Conj = Mar 24.86

39
Apr 8.33
Mar 24.86
14.47

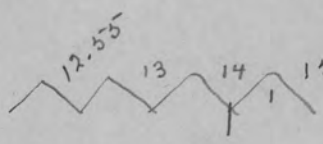


14
75
101
1.90 = Tr. Per

Ve
A 502 = Apr 0 = 5304 15381157
M
15328853.28 227 327
5315.51 363 221
8168.79 590 548
15.18
.27
.09
84.33
57
Apr 27.33 F.M.J.C.T.
Apr 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = Su

Conj = Apr 12.55

Apr 27.33
" 12.55
14.78

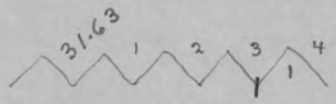


45
75
102
2.22 = Tr. P.

C
501 = Apr 0 = 5670 15385123
Tu
15328853.28 227 327
5669.87 308 209
8523.15 535 536
15.47
.29
.09
39.00
23
Apr 16.00 F.M.J.C.T.
Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = F

Conj. = Mar 31.63

47
Apr 16.00
Mar 31.63
15.37

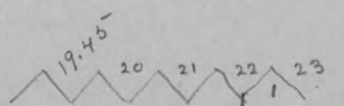


37
75
202
3.14 = Tr. Per.

Ve
500 = May 0 = 6065 15388918
Th
15328853.28 227 327
6053.77 281 230
8907.05 508 557
15.58
.25
.09
22.97
18
May 4.97 F.M.J.C.T.
May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = T

Conj. = Apr. 19.45

3
May 4.97
Apr 19.45
15.52



55
75
203
3.33 = Tr. Per.

(Josiah)

Ve
649 – = May 0 = 516
1484496
Sa

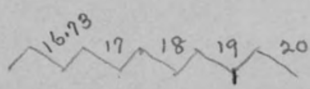
1483980.14	354	6	
502.02	88	150	
4482.16	442	156	
15.54			
.25			
.09			
98.04			
96			

May 2.04 F.M. J.C.T.
May 33 = Passover
∴ Apr 20 = 1 Nisan = T

496
30
466

4482.16
.20
.28
.09
482.73
466
Apr 16.73 = Con. J.C.T.

May 32.04
Apr 16.73
15.31 = W.P.



27
75
202
3.04 = Tr. Per.

C
650 = April 0 = 120
1484100
F

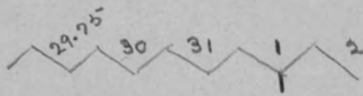
1483980.14	354	6	
118.12	115	129	
4098.26	469	135	
15.60			
.29			
.09			
114.24			
100			

Apr 14.24 = F.M. J.C.T.
Apr 15 = Passover
∴ Apr 2 = 1 Nisan = F

100
31
69

4098.26
.08
.32
.09
98.75
69
Mar 29.75 = Con. J.C.T.

45
Apr 14.24
Mar 29.75
15.49 = W.P.



25
75
201
3.01 = Tr. Per

Check again on interpolation

Ve
644 = May 0 = 1486322
Sa

2342
1486322
1483980.14 354 6
2332.92 266 155
6313.06 620 161

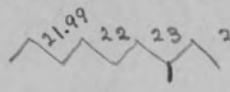
322
30
292

6313.06
·57
·27
·09
313.99
292
Apr 21.99 = Con. J.C.T.

6313.06
15.00
·24
·09
28.39
22
May 6.39 = F.M.J.C.T.

May 6.39
Apr 21.99
14.40 = W.P.

May 7 = Passover
∴ Apr 24 = 1 Nisan = Su



01
75
103
1.79 = Tr. Per.

C
645 − = April 0 = 1485927
T

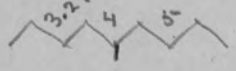
1947
1485927
1483980.14 354 6
1949.02 293 134
5929.16 647 140

5929.16
·73
·31
·09
30.29
27
Apr 3.29 = Con. J.C.T.

5929.16
14.88
·28
·09
44.41
27
Apr 17.41 = F.M.J.C.T

17.41
3.29
14.12 = W.P.

Apr 18 = Passover
∴ Apr 5 = 1 Nisan = Mon.



71
77
1.48 = Tr. Per.

Ve
646 = Apr 0 = 1485561
W

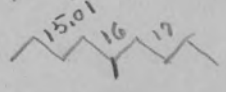
1581
1485561
1483980.14 354 6
1594.65 349 146
5574.79 703 152

5574.79
·84
·29
·09
76.01
61
Apr 15.01 = Con. J.C.T.

5574.79
14.80
·26
·09
89.94
61
Apr 28.94 = F.M.J.C.T.

28.94
15.01
13.93 = W.P.

Apr 30 = Passover
∴ Apr 17 = 1 Nisan = T



99
27
1.76 = Tr. Per.

C
647 = April 0 = 1485196
Tu

1216
1485196
1483980.14 354 6
1210.75 376 126
5190.89 730 132

196
31
165

5190.89
·79
·33
·09
192.10
165
Mar 27.10 = Con. J.C.T.

5190.89
14.87
·30
·09
206.15
196
Apr 10.15 = F.M.J.C.T.

41
Apr 10.15
Mar 27.10
14.05 = W.P.

Apr 11 = Passover
∴ Mar 29 = 1 Nisan = F

90
26
1.66 = Tr. Per.

C
648 = April 0 = 1484831
M

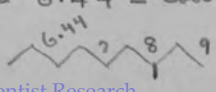
851
1484831
1483980.14 354 6
856.39 32 138
4836.53 386 144

4836.53
·51
·31
·09
37.44
31
Apr 6.44 = Con J.C.T.

4836.53
15.20
·27
·09
52.09
31
Apr 21.09 = F.M.J.C.T.

21.09
6.44
14.65

Apr 22 = Passover
∴ Apr 9 = 1 Nisan = Mon



56
75
102
2.33 = Tr. Per.

C

639 = April 0 = 4138 / 1488118

F

1483980.14 | 354 | 6

4134.28 | 16 | 127

8114.42 | 370 | 133

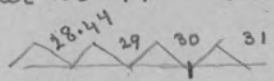
15.09 · .29 · .09 = 29.89 − 18 = Apr 11.89 = F.M.J.C.T.

Apr 13 = Passover

∴ Mar 31 = 1 Nisan = W

8114.42 · .61 · .32 · .09 = 115.44 − 87 = Mar 28.44 = Con. J.C.T.

42 − Apr 11.89 − Mar 28.44 = 14.45 = W.P.



56 + 75 + 102 = 2.33 = Tr. Per.

C

640 = April 0 = 3773 / 1487753

T

1483980.14 | 354 | 6

3779.92 | 72 | 139

7760.06 | 426 | 145

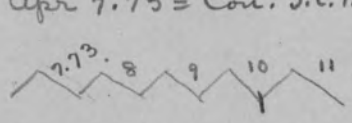
15.46 · .27 · .09 = 75.88 − 53 = Apr 22.88 = F.M.J.C.T.

Apr 24 = Passover

∴ Apr 11 = 1 Nisan = Sat

7760.06 · .28 · .30 · .09 = 60.73 − 53 = Apr 7.73 = Con. J.C.T.

22.88 − 7.73 = 15.15 = W.P.



27 + 75 + 202 = 3.04 = Tr. Per

Ve

641 − = May 0 = 3438 / 1487418

Tu

1483980.14 | 354 | 6

3425.55 | 128 | 151

7405.69 | 482 | 157

15.61 · .25 · .09 = 21.64 − 18 = May 3.64 = F.M.J.C.T.

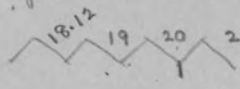
May 4 = Passover

∴ Apr 21 = 1 Nisan = Mon

7405.69 · .06 · .28 · .09 = 406.12 − 388 = Apr 18.12 = Con. J.C.T.

418 − 30 = 388

May 33.64 − Apr 18.12 = 15.52 = W.P.



88 + 75 + 102 = 2.65 = Tr. Per.

C

642 = April 0 = 3042 / 1487022

M

1483980.14 | 354 | 6

3041.65 | 155 | 131

7021.79 | 509 | 137

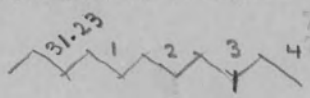
15.57 · .29 · .09 = 37.74 − 22 = Apr 15.74 = F.M.J.C.T.

Apr 17 = Passover

∴ Apr 4 = 1 Nisan = Tu

7021.79 · .03 · .32 · .09 = 7022.23 − 6991 = Mar 31.23 = Con. J.C.T.

46 − Apr 15.74 − Mar 31.23 = 15.51 = W.P.



77 + 75 + 202 = 3.54 = Tr. Per

C

643 = April 0 = 2677 / 1486657

Su

1483980.14 | 354 | 6

2687.28 | 210 | 143

6667.42 | 564 | 149

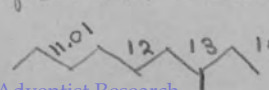
15.32 · .26 · .09 = 83.09 − 57 = Apr 26.09 = F.M.J.C.T.

Apr 27 = Passover

∴ Apr 14 = 1 Nisan = F

6667.42 · .20 · .30 · .09 = 68.01 − 57 = Apr 11.01 = Con. J.C.T.

26.09 − 11.01 = 15.08 = W.P.



99 + 75 + 102 = 2.76 = Tr. Per.

C

5964

634 = April 0 = 1489944

T

1483980.14 354 6

5965.18 194 133

9945.32 548 139

15.41
.28
.09

61.10

44

Apr 17.10 = F.M.J.C.T.

Apr 18 = Passover

∴ Apr 5 = 1 Nisan = Sun

9945.32
.12
.31
.09

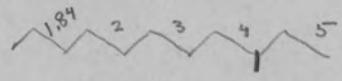
45.84

44

Apr 1.84 = Con. J.C.T.

17.10
1.84

15.26 = W.P.



16
75
202

2.93 = Tr. Per.

Ve

5599

635 = Apr 0 = 1489579

W

1483980.14 354 6

5610.81 250 144

9590.95 604 150

15.10
.26
.09

606.40

579

Apr 27.40 = F.M.J.C.T.

Apr 28 = Passover

∴ Apr 15 = 1 Nisan = Tu

9590.95
.46
.30
.09

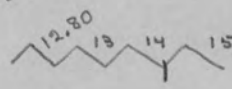
91.80

79

Apr 12.80 = Con. J.C.T.

27.40
12.80

14.60 = W.P.



20
75
102

1.97 = Tr. Per

C

5234

636 = April 0 = 1489214

Tu

1483980.14 354 6

5226.91 277 124

9207.05 631 130

14.95
.30
.09

22.39

14

Apr 8.39 = F.M.J.C.T.

Apr 9 = Passover

Mar 27 = 1 Nisan = W

9207.05
.64
.33
.09

208.11

183

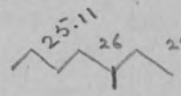
Mar 25.11 = Con. J.C.T.

214
31

183

Apr 8.39
Mar 25.11

14.28 = W.P.



89
76

1.65 = Tr. Per.

C

4869

637 = April 0 = 1488849

Su

1483980.14 354 6

4872.55 333 136

4852.69 687 142

14.79
.28
.09

67.85

49

Apr 18.85 = F.M.J.C.T.

Apr 20 = Passover

∴ Apr 7 = 1 Nisan = Sat.

4852.69
.84
.31
.09

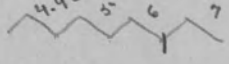
53.93

49

Apr 4.93 = Con. J.C.T.

Apr 18.85
4.93

13.92 = W.P.



?
75
102

1.84 = Tr. Per.

Ve

4503

638 = Apr 0 = 1488483

Sa

1483980.14 354 6

4518.18 389 148

4498.32 743 154

14.94
.25
.09

513.60

483

Apr 30.60 = F.M.J.C.T.

May 1 = Passover

∴ Apr 18 = 1 Nisan = Mon

4498.32
.74
.29
.09

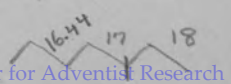
99.44

83

Apr 16.44 = Con. J.C.T.

30.60
16.44

14.16 = W.P.



56
77

1.33 = Tr. Per.

C
629 – = April 0 = 1491771 (1206)
W
1490565.47 350 17
1210.75 376 126
91776.22 726 143

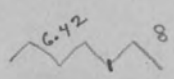
776.22 · 80 · 31 · 09 = 77.42 (71)

14.86 · 27 · 09 = 91.44 (71)

20.44
6.42
14.02 = W.P.

Apr 20.44 = F.M.J.C.T.
Apr 21 = Passover
∴ Apr 8 = 1 Nisan = W

Apr 6.42 = Con. J.C.T.



58
77
1.35 = Tr. Per.

Ve
630 = May 0 = 1491435 (870)
Tu
1490565.47 350 17
856.39 32 138
91421.86 382 155

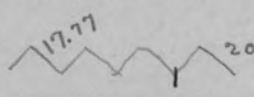
1421.86 · 54 · 28 · 09 = 22.77 (5)

15.17 · 25 · 09 = 37.37 (35)

May 3 2.37
17.77
14.60 = W.P.

May 2.37 = F.M.J.C.T.
∴ May 3 = Passover
Apr 20 = 1 Nisan = Sat

Apr 17.77 = Con. J.C.T.



23
75
102
2.00 = Tr. Per.

C
631 = April 0 = 1491040 (475)
M
1490565.47 350 17
472.49 59 117
91037.96 409 134

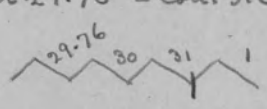
1037.96 · 39 · 32 · 09 = 38.76 (09)

15.36 · 29 · 09 = 53.70 (40)

Apr 44
Apr 13.70
29.76
14.94 = W.P.

Apr 13.70 = F.M.J.C.T.
Apr 14 = Passover
∴ Apr 1 = 1 Nisan = Sun.

Mar 29.76 = Con. J.C.T.



24
75
101
2.00 = Tr. Per.

C
632 = April 0 = 1490675 (110)
Su
1490565.47 350 17
118.12 115 129
90683.59 465 146

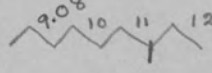
683.59 · 10 · 30 · 09 = 84.08 (75)

15.60 · 27 · 09 = 99.55 (75)

24.55
9.08
15.47 = W.P.

Apr 24.55 = F.M.J.C.T.
Apr 25 = Passover
∴ Apr 12 = 1 Nisan = W

Apr 9.08 = Con.



92
75
102
2.69 = Tr. Per.

Ve
633 – = May 0 = 1490340 (6360)
F
1483980.14 354 6
6349.08 167 153
90329.22 521 159

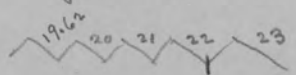
90329.22 · 04 · 27 · 09 = 29.62 (10)

15.54 · 24 · 09 = 45.09 (40)

May 5.09
19.62
15.47 = W.P.

May 5.09 = F.M.T.C.T.
May 6 = Passover
∴ Apr 23 = 1 Nisan = Sat

Apr 19.62 = Con. J.C.T.



38
75
202
3.15 = Tr. Per.

C
624 = Apr 0 = 1493597
W

3032

1490565.47 350 17
3041.65 155 131

3607.12 505 148
15.58
.26
.09

623.05
597

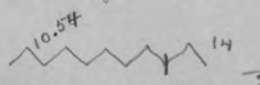
Apr 26.05 = F.M.J.C.T.
∴ Apr 27 = Passover
∴ Apr 14 = 1 Nisan = M

26.05
10.54
15.51 = W.Per.

3607.12
.03
.30
.09

607.54
597

Apr 10.54 = Con. J.C.T.



76
75
202
3.23 = Tr.P.

Ve
625 = May 0 = 1493262
M

2697

1490565.47 350 17
2687.28 210 143

3252.75 560 160
15.35
.24
.09

68.43
62

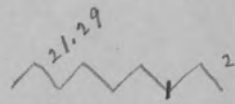
May 6.43 F.M.J.C.T.
May 7 = Passover
∴ Apr 24 = 1 Nisan = W

May 6.43
Apr 21.29
15.14

3252.75
.18
.27
.09

253.29
232

Apr. 21.29 = Conj. J.C.T.



71
75
103
2.49 = Tr.P.

C
626 = Apr 0 = 1492866
Su

2301

1490565.47 350 17
2303.39 237 122

2868.86 587 139
15.19
.28
.09

84.42
66

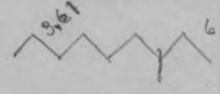
Apr 18.42 = F.M.J.C.T.
Apr 19 = 14 Nisan
Apr 6 = 1 Nisan = T

18.42
3.61
14.81 = W.P.

2868.86
.35
.31
.09

69.61
66

Apr 3.61 = Con. J.C.T.



39
75
102
2.16 = Tr. Per.

Ve
627 = Apr 0 = 1492501
Sa

1936

1490565.47 350 17
1949.02 293 134

925514.49 643 151
14.90
.26
.09

29.74
01

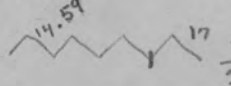
Apr 28.74 = F.M.J.C.T.
Apr 30 = Passover
∴ Apr 17 = 1 Nisan = Sun.

28.74
14.59
14.15 = W.P.

514.49
.71
.30
.09

15.59
01

Apr 14.59 = Con. J.C.T.



41
75
102
2.18 = Tr. Per.

C
628 = April 0 = 1492136
F

1571

1490565.47 350 17
1565.12 320 114

921305.59 670 131
14.81
.30
.09

45.79
36

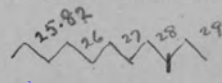
Apr 9.79 = F.M.J.C.T.
Apr 11 = Passover
∴ Mar 29 = 1 Nisan = Mon.

39.79
25.82
14.97 = W.P.

2130.59
.81
.33
.09

31.82
06

Mar. 25.82 = Con. J.C.T.



18
75
201
2.94 = Tr. Per.

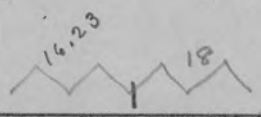
Ve
619 = May 0 = 1495453
Tu

4888
1490565.47 350 17
4872.55 333 136
5438.02 683 153
14.80
.25
.09
5453.16
5453
apr 30.16 = F.M.J.C.T.
May 1 = Passover
∴ apr 18 = 1 Nisan = T

5438.02
.83
.29
.09
5439.23
423
apr 16.23 = Conj. J.C.T.

77
77
1.54 = Tr.P.

30.16
16.23
13.93 = W.P.

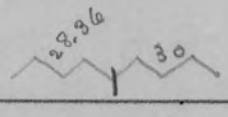


C
620 = Apr 0 = 1495058
M

4493
1490565.47 350 17
4488.65 360 116
5054.12 710 133
14.81
.29
.09
5069.31
5058
apr 11.31 = F.M.J.C.T.
Apr 12 = Passover
∴ Mar 30 = 1 Nisan = F

5054.12
.83
.32
.09
5055.36
5027
Mar 28.36 = Conj. J.C.T.

42
Apr 11.31
Mar 28.36
13.95 = W.P.



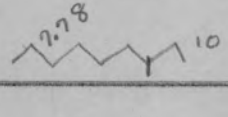
64
76
1.40 = Tr.P.

C
621 = Apr 0 = 1494693
Sa

4128
1490565.47 350 17
4134.28 16 127
4699.75 366 144
15.07
.27
.09
715.18
693
Apr 22.18 = F.M.J.C.T.
Apr 28 = Passover
∴ Apr 10 = 1 Nisan = M

4699.75
.63
.31
.09
700.78
693
Apr 7.78 = Conj. J.C.T.

Apr 22.18
" 7.78
14.40 = W.P.



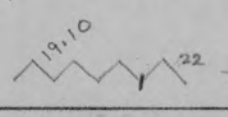
22
75
102
1.99 = Tr.P.

Ve
622 = May 0 = 1494357
F

3792
1490565.47 350 17
3779.92 72 139
4345.39 422 156
15.44
.25
.09
361.17
357
May 4.17 = F.M.J.C.T.
May 5 = Passover
∴ Apr 22 = 1 Nisan = T

4345.39
.31
.31
.09
346.10
327
Apr. 19.10 = Conj. J.C.T.

May 34.17
Apr 19.10
15.07 = W.P.



90
75
102
2.67

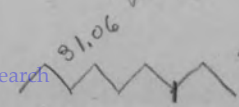
C
623 = Apr 0 = 1493962
Th

3397
1490565.47 350 17
3396.02 99 119
3961.49 449 136
15.56
.29
.09
77.43
62
Apr 15.43 = F.M.J.C.T.
Apr 16 = Passover
∴ Apr 3 = 1 Nisan = F

3961.49
.16
.32
.09
62.06
62
Apr 0.06 = Mar 31.06

Mar. 1.44 = Conj. J.C.T.

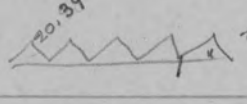
15.43
31.06
15.37



94
75
101
2.70

Ve
614 May 0 = 6714
M 1497279
1490565.47 350 17
6703.44 112 141
7268.91 462 158 7268.91 (April)
15.59 .11
.24 .28
.09 .09
284.83 249.39
79 249
May 5.83 = F.M.J.C.T. Apr 20.39 = N.M.J.C.T.
May 7 = 14 Nisan
∴ Apr 24 = 1 Nisan = Tues.

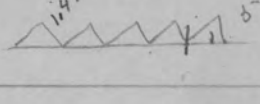
May 5.83
Apr 20.39
15.44



61
75
202
3.38

C
615 = Apr 0 = 6319
Su 1496884
1490565.47 350 17
6319.55 189 121
6885.02 489 138 6885.02
15.61 .04
.28 .31
.09 .09
6901.00 85.46
884 84
Apr 17.00 = F.M.J.C.T. Apr 1.46 = N.M.J.C.T.
Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = W

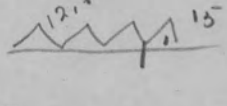
17.00
1.46
15.54 = W.P.



54
75
202
3.31

Ve
616 = Apr 0 = 5954
Sa 1496519
1490565.47 350 17
5965.18 194 133
6530.65 544 150 6530.65 (Apr)
15.43 .11
.26 .30
.09 .09
546.43 531.15
519 519
Apr 27.43 = F.M.J.C.T. Apr 12.15 = N.M.J.C.T.
Apr 28 = 14 Passover
∴ Apr 15 = 1 Nisan = Fr

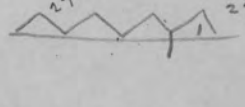
Apr 27.43
12.15
15.28 = W.P.



85
75
102
2.62

C
617 = Apr 0 = 5589
Th 1496154
1490565.47 350 17
5581.28 222 112
6146.75 572 129 6146.75 (Mar)
15.28 .25
.30 .33
.09 .09
62.42 147.42
54 129
Apr 8.42 = F.M.J.C.T. Mar 24.42 = N.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = S

39
Apr 8.42
Mar 24.42
15.00 = W.P.



58
75
101
2.34

C
618 = Apr 0 = 5223
W 1495788
1490565.47 350 17
5226.91 279 124
5792.38 629 141 5792.38
14.96 .61
.28 .31
.09 .09
807.71 793.39
788 788
Apr 19.71 = F.M.J.C.T. Apr 5.39 = N.M.J.C.T.
Apr 20 = 14 Nisan
Apr 7 = 1 Nisan = M

Apr. 19.71
Apr 5.39
14.32 = W.P.

61
77
1.38 = Tu. P

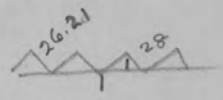
C
609 = April 0 = 1499076
Su

8511
1490565.47 350 17
8504.81 261 114
9070.28 611 131

9070.28 (Mar)
·51
·33
·09
071.21
045
Mar 26.21 = N.M.J.C.T.

15.05
·30
·09
9085.72
076
Apr 9.72 = F.M.J.C.T.
Apr 10 = 14 Nisan
∴ Mar 28 = 1 Nisan = W

Apr 9.72
Mar 26.21
14.51 = W.P.



79
76
1.55 = Tr. Per.

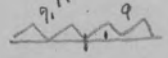
C
610 = Apr 0 = 1498710
Sa

8145
1490565.47 350 17
8150.44 317 126
8715.91 667 143

8715.91
·80
·31
·09
717.11
710
Apr 7.11 = N.M.J.C.T.

14.82
·27
·09
731.09
710
Apr 21.09 = F.M.J.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = S

Apr 21.09
Apr 7.11
13.98 = W.P.



89
77
1.66 = Tr. Per

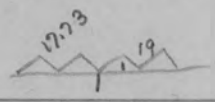
Ve
611 = May 0 = 1498375
Fr

7810
1490565.47 350 17
7796.08 373 138
8361.55 723 155

8361.55 (Apr.)
·80
·29
·09
362.73
345
Apr 17.73 = N.M.J.C.T.

14.85
·25
·09
76.74
75
May 1.74 F.M.J.C.T.
May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = M

May 1.74
Apr 17.73
14.01 = W.P.



27
77
1.04 = Tr. Per

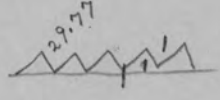
C
612 = Apr 0 = 1497980
Th

7415
1490565.47 350 17
7412.18 0 117
7977.65 350 134

7977.65 (Mar)
·71
·32
·09
78.77
49
Mar 29.77 = N.M.J.C.T.

14.97
·29
·09
93.00
80
Apr 13.00 = F.M.J.C.T.
Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = W

Apr 13.00
Mar 29.77
14.23 = W.P.



23
75
101
1.99 = Tr. Per

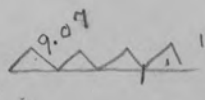
C
613 = Apr 0 = 1497615
Tu

7050
1490565.47 350 17
7057.81 56 129
7623.28 406 146

7623.28
·40
·30
·09
24.07
15
Apr 9.07 = N.M.J.C.T.

15.34
·27
·09
38.98
15
Apr 23.98 = F.M.J.C.T.
Apr 25 = 14 Nisan
∴ Apr 12 = 1 Nisan = Sab

Apr 23.98
Apr 9.07
14.91 = W.P.



93
75
102
2.70 = Tr. Per.

C
605 – = Apr 0 = 1500 537
Fr 9 9 7 2

1490 565.47 350 17
9981.34 96 131

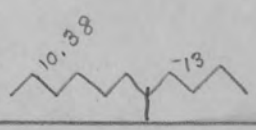
1500546.81 446 148

1500546.81
.18
.30
.09
547.38
587
Apr 10.38

Apr 25.71
10.38
15.33 = W.P.

562.71
587

Apr 25.71 = F.M.T.C.T.
Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = W.



62
75
102
2.39

Ve
606 = May 0 = 1500201
Th 9 6 3 6

1490 565.47 350 17
9626.97 151 143

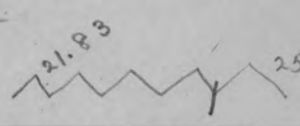
1500192.44 501 160

1500192.44
.03
.27
.09
192.83
(April) 171
Apr 21.83 = N.M.T.C.T.

May 7.36
Apr 21.83
15.53 = W.P.

208.36
201

May 7.36 = F.M.T.C.T.
May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = S



17
75
203
2.95 = T.P.

C
607 = Apr 0 = 1499806
W 9 2 4 1

1490 565.47 350 17
9243.07 179 122

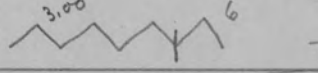
1499808.54 529 139

1499808.54
15.50
.28
.09
24.41
06
Apr 18.41 = F.M.T.C.T.

9808.54 = April
.06
.31
.09
9809.00
06
Apr 3.00 = N.M.T.C.T.

Apr. 18.41
Apr 3.00
15.41 = W.P.

Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = Sun



1.00
77
100
2.77 = T.P.

Ve
608 = Apr 0 = 1499441
Tu 8 8 7 5

1490 565.47 350 17
8828.71 234 134

9454.18 584 151

9454.18
.33
.30
.09
54.90
41
13.90 = N.M.T.C.T.

Apr 28.74
Apr 13.90
14.84 = W.P.

69.74
41
Apr 28.74 F.M.T.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = Tue

10
77
100
1.87 = Tr. Per.

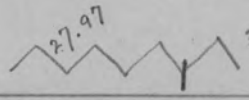
c
601 – April 10 = 1501998
W

1501 137.42 220 395
856.39 32 138
993.81 252 533
14.86
.29
.09
1009.05
998

Apr 11.05
Mar 27.97
14.08

Apr 11.05 = F.M.T.C.T.
Apr 12 = 14 Nisan
Mar 30 = 1 Nisan = M

993.81
.75
.32
.09
994.97
967
Mar 27.97



08
75
101
1.79

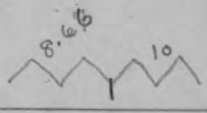
c
602 = April 0 = 1501632
Tu
4.95

1501 137.42 220 395
502.02 88 150
639.44 308 545
14.81
.27
.09
654.61
632

Apr 22.61
Apr 8.66
13.95

Apr 22.61 = F.M.T.C.T.
Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = W

639.44
.83
.30
.09
640.66
632
Apr 8.66



34
77
1.11 =
Tr. P.

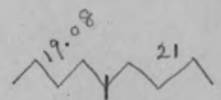
Ve
603 = May 0 = 1501297
M

1501 137.42 220 395
147.65 143 162
285.07 363 557
15.05
.20
.09
300.46
297

May 33.46
Apr 19.08
14.38 = W.P.

May 3.46 = F.M.T.C.T.
May 4 = 14 Nisan
∴ Apr 21 = 1 Nisan = Sab.

1501285.07
.64
.28
.09
286.08
267
Apr 19.08



92
77
1.69 =
Tr. P.

c
604 = Apr 0 = 1500903
Su

1490 565.47 350 17
1035.71 40 119
1500901.18 390 136
15.23
.28
.09
916.78
902

45
Apr 14.78
Mar 31.08
14.70 = W.P.

Apr 14.78 = F.M.T.C.T.
Apr 16 = 14 Nisan
∴ Apr 3 = 1 Nisan = M

1500901.18
.49
.32
.09
902.08
902
Mar 31.08

92
75
101
2.68 =
Tr. Pas.

c
479
Tu

c
518 = April 0 = 10032
Tu 1532813

15 22 281.33	358	350
10 040.40	153	195
32321.73	511	545
15.57		
.27		
.09		
337.66		
813		

April 12 - Apr 1 = 355 days *

Synchronism

Apr 24.66 = F.M. J.C.T.
∴ Apr 25 = Passover
∴ Apr 12 = 1 Nisan = Friday

Zech. 7:1-8 = 4 Darius
4 Kislev

Probability is that the year was counted 354 days.

∴ 4 Kislev = Sabbath or Sunday = The Lord's answer = Dec 8

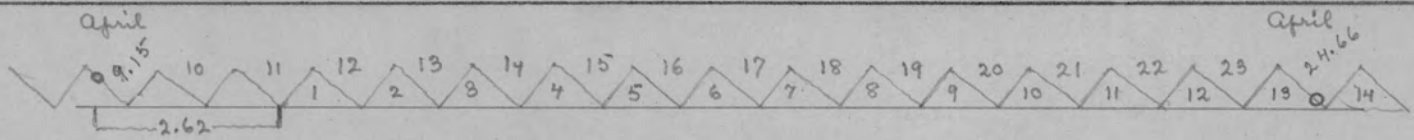
e
517- = April 0 = 10398
W 1532679

15 22 281.33	358	350
10 394.77	97	183
32676.10	455	533
15.57		
.30		
.09		
692.06		
679		

Apr 13.06 = F.M. J.C.T.
∴ Apr 14 = Passover
∴ Apr 1 = 1 Nisan = Wed

Apr	18
May	31
June	30
July	31
Aug	31
Sept	30
Oct	31
Nov	30
Dec	31
Jan	31
Feb	28
Mar	31
Apr	1
	355

But how did the ancient Jews reckon Julian leap days?



Hag. 1:1 2nd Darius 521, 1st Elul.

521 = Jul. leap
(F) = Jew cmf

521 B.C. = Apr. 0 = 1531218
(F) 8937
1522281.33 358 350
8947.77 292 199
31229.10 650 549
14.87
.26
244.23
218
Apr 26.23 + .09 = Apr. 26.32 = F.M. J.C.T.
∴ Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = T
∴ 1 Elul = F

∴ 24 Elul = Sun
∴ 21 Tisri = Fri
∴ 24 Kislev = Fri
∴ 24 Shebat = M

521 to 520 (Apr 14 - Apr 4) = 355
c c

Apr	
May	31
June	30
July	31
Aug	31
Sept	30
Oct	31
Nov	30
Dec	31
Jan	31
Feb	28
Mar	31

18/1 16/4

---

517 B.C. = April 0 = 1532679
(W) 10398
1522281.33 358 350
10394.77 97 183
1532676.10 455 533
15.57
.29
691.96
679
Apr. 12.96 + .09 = Apr. 13.05 = F.M. J.C.T
∴ Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = W

517 = Jul leap
(W) = Jew com

518 - 517 = Apr 12 - Apr 1 = 355

518 B.C. Nisan 1 = Apr 12 (F)
∴ 4 Kislev = Sunday

---

588 B.C. = Apr. 0 = 1506746
(S) 5609
1501137.42 220 395
5610.81 250 144
6748.23 470 539
15.60
.28
6764.11
46
Apr 18.11 + .09 = Apr 18.20 = F.M. J.C.T.
∴ Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = W

588 = Jul com
(S) = Jew com

516 (Jul. C. / Jul. Em) = May 0 = 1538074
(F)
221
1532853.28 227 327
206.71 201 226
3059.99 428 553
15.47
.25
3075.71
74
May 1.71 +09 = May 1.80 = F.M. J.C.T.
∴ May 3 = 14 Nisan
∴ Apr 20 = 1 Nisan = Tues.

05
.8
.040

---

515 (C/C) = Apr. 0 = 1533409
(9)
556
1532853.28 227 327
561.08 145 214
3414.36 372 541
15.10
.28
3429.74
409.
Apr 20.74 +09 = Apr. 20.83 F.M. J.C.T.
∴ Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = 9

.07
.2
.014

---

514 (C/C) = Apr. 0 = 1533774
(8)
921
1532858.28 227 327
915.45 89 203
3768.73 316 530
14.82
.30
783.85
774
Apr 9.85 +.09 = Apr 9.94 F.M. J.C.T.
∴ Apr 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = W

.6

---

522 (C/C) = April 0 = 1530852
(T)
8571
1522281.33 358 350
8563.87 319 178
30845.20 677 528
14.80
.30
860.30
52
Apr 8.30 +09 = Apr 8.39 = F.M. J.C.T.
∴ Apr 9 = 14 Nisan
∴ Mar 29 = 1 Nisan = F

523 (c/c) = April 0 = 1530487
(W)

8206
1522281.33 358 350
8209.50 375 190
30490.83 733 540
14.88
.28
505.99
487
Apr. 18.99 + .09 = Apr 19.08 F.M. J.C.T.
∴ Apr. 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = M

---

524 (c/em) = Apr 0 = 1530122
(T)

7841
1522281.33 358 350
7855.14 30 202
30136.47 388 552
15.21
.20
151.93
122
Apr. 29.93 + .09 = 30.02 F.M. J.C.T.
∴ May 1 = 14 Nisan
∴ Apr 18 = 1 Nisan = T

---

525 (l/c) = April 0 = 1529757
(F)

7476
1522281.33 358 350
7471.24 57 182
9752.57 415 532
15.40
.29
68.26
57
Apr 11.26 + .09 = Apr 11.35 F.M. J.C.T.
∴ Apr 12 = 14 Nisan
∴ Mar 30 = 1 Nisan = Fri

---

526 (c/c) = April 0 = 1529391
(S)

7110
1522281.33 358 350
7116.87 113 194
9398.20 471 544
15.60
.27
414.07
391
Apr 23.07 + .09 = 23.16 = F.M. J.C.T.
∴ Apr 24 = 14 Nisan
∴ Apr 11 = 1 Nisan = Mon

527 ($\frac{c}{em}$) = April 0 = 1529026
(F) 6745

1522281.33	358	350
6762.50	169	206
9043.83	527	556
15.52		
125		
59.60		
26		

Apr 33.60 = May 3.60 + .09 = 3.69 F.M.

∴ May $\frac{3}{3}\frac{4}{3}$ = 14 Nisan

∴ Apr 21 = 1 Nisan = W

---

528 ($\frac{e}{c}$) = April 0 = 1528661
(T) 6380

1522281.33	358	350
6378.61	196	185
8659.94	554	535

2 Chron. 35 Josiah's passover in 18th year of reign

c
620 = April 0 = 1495058
M
4493

1490565.47	350	17
4488.65	360	116
5054.12	710	133
14.81		
.29		
69.22		
.09		
69.31		
38		

Apr 11.31 = F.M. (J.C.T.)
∴ Apr 12 = 14 Nisan
∴ Mar 30 = 1 Nisan = F
∴ 14 Nisan = Thursday

or

c
621 = April 0 = 1494693
S
4128

1490565.47	350	17
4134.28	16	127
4699.75	366	144
15.07		
.27		
.09		
715.18		
693		

Probably this year = 18th Josiah

Apr. 22.18 = F.M. (J.C.T.)
∴ Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = M
∴ 14 Nisan = Sunday

593 = = April 0 = 1504920
(S)
3783
1501137.42 220 395
3779.92 72 139
1504917.34 292 534
14.79
.29
932.42
920
April 12.42 + .09 = April 12.51 = F.M. J.C.T.
∴ April 13 = 14 Nisan
∴ Mar 31 = 1 Nisan = F

---

594 = = April 0 = 1504554
(F)
3417
1501137.42 220 395
3425.55 128 151
4562.97 348 546
14.96
.27
578.20
554
April 24.20 + .09 = April 24.29 = F.M. J.C.T.
∴ April 25 = 14 Nisan
∴ April 12 = 1 Nisan = M

---

595 = = May 0 = 1504219
Th
3082
1501137.42 220 395
3071.18 183 163
4208.60 403 558
15.32
.25
224.17
219
May 5.17 + .09 = May 5.26 = F.M. J.C.T.
∴ May 6 = 14 Nisan
∴ Apr. 23 = 1 Nisan = T

3204.356 1.228 659
.62
.04
3205.22
3189.
16.22 + .09 =
Apr. 16.31 = N.M. J.C.T.

---

596 = April 0 = 1503824
(W)
2687
1501137.42 220 395
2687.28 210 143
3824.70 430 538
15.48
.28
3840.46
24
Apr. 16.46 + 09 = Apr 16.55 = F.M. J.C.T.
∴ Apr. 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = F

597 = April 0 = 1503459
(M)

2 3 2 2

1501	137.42	220	395
	2332.92	266	155
	3470.34	486	550
	15.61		
	.26		
	86.21		
	59		

Apr. 27.21 +09 = Apr. 27.30 = F.M. J.C.T.
∴ Apr 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = M

---

598 = April 0 = 1503093
(Su)

1956

1501	137.42	220	395
	1949.02	293	134
	3086.44	513	529
	15.39		
	.30		
	3102.13		
	093		

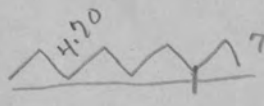
April 9.13 +09 = April 9.22 = F.M. J.C.T.
∴ April 10 = 14 Nisan
∴ Mar 28 = 1 Nisan = T

---

599 = April 0 = 1502728
(S)

1591

1501	137.42	220	395
	1594.65	349	146
	732.07	569	541
	15.29		
	.28		
	747.64		
	728		



30
75
102
2.07

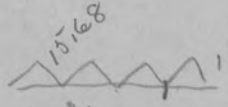
April 19.64 +.09 = Apr. 19.73 = F.M. J.C.T.
∴ Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = T

---

600 = April 0 = 1502363
(F)

1226

1501	137.42	220	395
	1240.28	5	158
	2377.70	225	553
	14.98		
	.25		
	392.93		
	368		



32
75
102
2.09

Apr. 29.93 +.09 = Apr. 30.02 F.M. J.C.T.
∴ May 1 = 14 Nisan
∴ Apr. 18 = 1 Nisan = C

Em
1615 = May 0 = 1131654
W
8842
1123322.96 27 246
8327.63 89 320
1131650.59 116 566
15.55
.23
666.37
64
May 2.37 + .09 = May 2.46 = F.M.J.C.T.
∴ May 3 = 14 Nisan
∴ Apr. 20 = 1 Nisan = Sun.

O.K.

Josephus date

1615 - 1614 = 355

C
1614 = April 0 = 1131999
T
8677
1123322.96 27 246
8681.99 34 308
1132004.95 61 554
15.59
.25
2020.99
1999
April 21.79 + .09 = April 21.88 = F.M.J.C.T.
∴ Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = F

1614 - 1613 = 383

Em
1613 = May 0 = 1132395
F
9073
1123322.96 27 246
9065.89 6 328
1132388.85 33 574
15.49
.20
2404.54
2395
May 9.54 + .09 = May 9.68 = F.M.J.C.T.
∴ May 10 = 14 Nisan
∴ Apr 27 = 1 Nisan = W

Wood's Date

1613 - 1612 = 354

1613
1023
590 years

1615 - 1613 - 1612 - 1603 - 1463

C
1612 = April 0 = 1132730
2
9408
1123322.96 27 246
9420.26 351 316
32743.22 378 562
15.14
.23
58.59
80
Apr. 28.59 + .09 = Apr 28.68 = F.M.J.C.T.
∴ Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = 2 or 3 Sun

or this for Wood

1612 - 1611 = 355

Clement of Alexandria (Browne, p. 576)

Exode = 1667 (1322+345).

Em
1667 = 1112671 = May 0
M
1049
1102179.05 288 291
10483.36 183 280
12662.41 471 571
15.60
.21
.09 corr. for long.
78.31
71
May 7.31 = F.M. (J.C.T.)
∴ May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = W

∴ 15 Iyar = Sab
∴ 27 Iyar = Thurs.

O.K. checked

C
1666 = Apr. 0 = 1113006
T
255
1112751.00 157 268
265.78 258 291
3016.78 415 559
15.40
.24
.09
3632.51
3006
Apr. 26.51 = F.M. (J.C.T.)
∴ Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = Sun.

1667 − 1666 = 354

∴ 1 Iyar = Thurs

Clement

N.O.

Scaliger ("De Emendatione Temporum" Preface 2)

Exode = 1496 or 1497.

Em
1496 = 1175129 = May 0
F
2933
1172196.10 300 167
2923.53 40 02
5119.63 340 169
14.92
.21
.09
34.85 = F.M. (J.C.T.)
29
May 5.85
∴ May 7 = 14 Nisan
∴ Apr 24 = 1 Nisan = S

Scaliger

checked

∴ 15 Iyar = Tues.
27 Iyar = Sun

e
1497 − = 300 167
W
67 391
367 548
4795.23
15.07
.27
.09
4751.16
34
Apr. 17.16 = F.M. (J.C.T.)
∴ Apr. 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = Sun
∴ 1 Iyar = Tues.

e
1497 − = Apr. 0 = 1174734
W
2538
1172196.10
2539.63

∴ 1497 − 1496 = 384

N.O.

(over)

Seeliger 1495 = second year

1495^{c}_{s} = Apr. 0 = 1175464
3268
1172196.10 300 167
3277.90 384 396
3474.00 684 557
14.80
.25
.09 cor. for long.
89.14
64

Apr 25.14 = F.M. (J.C.T.)
∴ Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = W
∴ 1 Iyar = F

∴ 1496 - 1495 = 354

Brownl, p. 631. Eusebius' date of Exode = 1511.

Num. 1:1 — Numbering of Israel = 1 Iyar, "in second year," after leaving Egypt. Moses enters mount on 27 Sivan on Sab. Ex. 24:16

$\overset{c}{15}\overset{11}{\underset{2}{}}$ = April 0 = 1169620
7996
1161624.14 31 190
8002.79 174 364
9626.93 205 554
15.09
.25
42.27
20

15 Sivan = T and
27 Sivan = Tu

1511 − 1510 = 355

Apr 22.27 + .09 = Apr 22.36 = F.M. J.C.T.
∴ Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = M

Eusebius

11.6

$\overset{c}{15}\overset{10}{\underset{M}{}}$ = April 0 = 1169985
8361
1161624.14 31 190
8357.16 118 352
9981.30 149 542
15.41
.27
9996.98
85

2nd year after leaving Egypt.

∴ 1 Iyar = M
∴ 1 Nisan (Sab.) 2nd year does not fit.

1. Moses enters mount on Sabbath day (27 Sivan) Ex. 24:16.
2. Tabernacle reared on 1 Nisan, 2nd year after leaving Egypt (Ex 40:17)
3. Israel numbered on 1 Iyar of 2nd year (Num. 1:1)

Apr 11.98 + .09 = Apr 12.07 = F.M. J.C.T.
∴ Apr 13 = 14 Nisan
∴ Mar 31 = 1 Nisan = S = Day tabernacle was reared up

Brownl, pp 575, 582 Exode = 1586

$\overset{c}{15}\overset{86}{\underset{T}{}}$ = April 0 = 1142226
1746
1140480.24 292 235
1742.30 92 308
2222.54 384 543
15.19
.27
2238.00
2226

∴ 15 Sivan = Fri
∴ 27 Sivan = Wed

Brownl

April 12.00 + .09 = Apr. 12.09 = F.M. J.C.T.
∴ April 13 = 14 Nisan
∴ Mar 31 = 1 Nisan = Tues.

11.9

$\overset{Exo}{15}\overset{}{\underset{F}{85}}$ = Apr 0 = 1142592
2112
1140480.24 292 235
2126.20 65 328
2606.44 357 563
15.01
.23
2621.68
2592

∴ 1 Iyar = Wed

Apr. 29.68 + .09 = Apr. 29.77 = F.M. J.C.T.
∴ May 1 = 14 Nisan
∴ Apr 18 = 1 Nisan = M

Wood's Chart - Exode = 1612

1612 (c, 2) = April 0 = 1132730

9408		
1123322.96	27	246
9420.26	351	316
32743.22	378	562
15.14		
.23		
758.59		
730		

∴ 15 Sivan = W
∴ 27 Sivan = Mon.

1612-1611 = 355

apr. 28.59 + .09 = apr 28.68 = F.M. J.C.T.
∴ Apr 29 = 14 Nisan
∴ apr 16 = 1 Nisan = 2

1611 (c, M) = April 0 = 1133095

2nd year

19773		
1123322.96	27	246
9774.62	295	304
33097.58	322	550
14.84		
.26		
.09 J.C.T. correc.		
112.77		
95		

∴ 1 Iyar = Sun

Wood

Apr 17.77 = F.M. (J.C.T.)
∴ Apr 19 = 14 Nisan
∴ apr 6 = 1 Nisan = F

N.C.

Amadon - 1506 for Exode

1506 (c, 3) = April 0 = 1171446

9822		
1161624.14	31	190
9833.69	352	369
1171457.83	383	559
15.18		
.25		
.09 J.C.T.		
473.35		
46		

∴ 15 Sivan = M
∴ 27 Sivan = Sabbath

1506-1505 = 354

Apr 27.35 = F.M. (J.C.T.)
∴ apr 28 = 14 Nisan
∴ apr 15 = 1 Nisan = F

2nd year

1505 (c, 2) = April 0 = 1171812

10188		
1161624.14	31	190
10188.05	296	357
71812.19	327	547
14.86		
.27		
.09 cor. for long.		
27.41		
12		

1 Iyar = Thurs.

Same results for 1583

apr 15.41 = F.M. (J.C.T.)
∴ apr 16 = 14 Nisan
∴ apr 3 = 1 Nisan = Tues

Em
1491 = May 0 = 1176955
T
4759

1172196.10	300	167
4754.42	218	7
6950.52	518	174
15.56		
.20		
966.28		
955		

checked

1491-1490 =

May 11.28 + .09 = May 11.36 = F.M.J.C.T.
∴ May 12 = 14 Nisan
∴ April 29 = 1 Nisan = W

C
1490 = April 0 = 1177290
F
5094

1172196.10	300	167
5108.79	163	395
7304.89	463	562
15.60		
.23		
320.72		
290		

1490-1489 = 354

Apr. 30.72 + .09 = Apr 30.81 = F.M.J.C.T.
∴ May 2 = 14 Nisan = 2
∴ ~~April 19 = 1 Nisan = Mon.~~

C
1489- = April 0 = 1177656
9
5460

1172196.10	300	167
5463.16	107	383
7659.26	407	550
15.35		
.26		
674.87		
656		

{1506 = F
{1503 = F
1489 = F

Apr. 18.87 + .09 = Apr 18.96 = F.M.J.C.T.
∴ Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = F

1507 (c/in) = May 0 = 1171111
(F)

9487
1161624.14 31 190
9479.32 8 381
1171103.46 39 571
15.52
.21
1119.19
1111

1507-1506 = 354

May 8.19 + .09 = May 8.28 F.M. J.C.T.
∴ May 9 = 14 Nisan
∴ Apr 26 = 1 Nisan = M

O.K.

1508 (c/c) = Apr. 0 = 1170716
(T)

9092
1161624.14 31 190
9095.42 35 360
1170719.56 66 550
15.60
.26
735.42
716

1508-1507 = 384

This year would be "2nd" if 1509 were made

Apr 19.42 + .09 = Apr. 19.51 = F.M. J.C.T.
∴ Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = Tues.

O.K.

1 Iyar = Thurs

(over.)

First year

1506 (c/c) = Apr 0 = 1171446
(S)

9822
11616 24.14 31 190
98 33.69 352 369
1457.83 383 559
15.18
.24
73.25
46

Apr 27.25 + .09 = Apr 27.34 = F.M. J.C.T.
∴ Apr 28 = 14 Nisan = Th
∴ Apr 15 = 1 Nisan = F

.07
.13
1.021

1506-1505 = 354

Ex 16:1 Came into Sin on 15 Iyar = Sun.

Must be Th, F, or S.

3rd mo. = Sivan
15 Sivan = M
18 Sivan = T = Law
19 Sivan = F = Judgments
20 Siv. = S = Cov.
21 Siv = S = Mount
27 Siv = Sab = Moses in mount.
(after 6 days)

Second Year

1505 - = = April 0 = 1171812
2

10188
1161624.14 31 190
10188.05 296 357
1812.19 327 547
14.86
.27
1827.32
12

Apr. 15.32 + .09 = Apr. 15.41 = F.M. J.C.T.
∴ Apr. 16 = 14 Nisan
∴ Apr 3 = 1 Nisan = T

1505-1504 = 384

Ex 40:17
Tab. reared 1 Nisan = Tuesday

Num. 1:1
Num. Israel 1 Iyar = Thursday

If 1509 were Exode, then 40th would be 1469

Fwd 1 Ab (Aaron)
1 Shebat (2nd Mon)

1 Ab = Friday
∴ 1 Shebat = Sun.

Em
1469 – = May 0 = 1184991
W

1182768.05 169 145
2214.29 151 25
4982.84 320 170
14.84
.21
.09 cor. for long.
97.98
91
May 6.98 = F.M. (T.C.T.)
∴ May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = S

∴ 1469 – 1468 = 354

C
1468 = April 0 = 1185326
F
2558
1182768.05 169 145
2569.16 96 14
5337.21 265 159
14.83
.25
.09
52.38
26
Apr 26.38 = F.M. (T.C.T.)
∴ Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = W

Em
1504 = May 0 = 1172207
T
10583
1161624.14 31 190
10571.95 269 377
1172196.09 300 567
14.80
.23
2211.12
207
May 4.12 + .09 = May 4.21 = F.M. J.C.T.
∴ May 3/15 = 14 Nisan
∴ Apr. 22 = 1 Nisan = M

1504 − 1503 = 354
O.K.

C
1503 = April 0 = 1172542
W
346
1172196.10 300 167
354.87 344 388
1172550.47 644 555
14.89
.25
2565.61
542
April 23.61 + .09 = Apr. 23.70 = F.M. J.C.T.
∴ Apr. 24 = 14 Nisan
∴ Apr 11 = 1 Nisan = F

1503 − 1502 = 355

C
1502 = April 0 = 1172907
T
711
1172196.10 300 167
708.73 288 376
2904.83 588 543
15.19
1.27
920.29
07
Apr. 13.29 + .09 = Apr 13.38 = F.M. J.C.T.
∴ Apr. 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = W

1502 − 1501 = 384

Em
1501 = May 0 = 1173303
F
1107
1172196.10 300 167
1092.63 261 397
3288.73 561 564
15.34
.23
304.30
303
May 1.30 +.09 = May 1.39 = F.M. J.C.T.
∴ May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = M

1501 - 1500 = 355

C
1500 = Apr. 0 = 1173638
2
1442
1172196.10 300 167
1447 206 385
3643.10 506 552
15.58
.26
658.94
638
Apr. 20.94 +.09 = Apr 21.03 = F.M. J.C.T.
∴ Apr. 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = Sunday

1500 - 1499 = 384

Em
1499 = May 0 = 1174033
M
1837
1172196.10 300 167
1830.90 178 5
4027.00 478 172
15.61
.120
4042.81
33
May 9.81 +.09 = May 9.90 = F.M. J.C.T.
∴ May 11 = 14 Nisan
∴ April 28 = 1 Nisan = Sabbath

1499 - 1498 = 354

C
1498 = April 0 = 1174368
T
2172
1172196.10 300 167
2185.26 123 393
4381.36 423 560
15.44
.24
397.04
368
April 29.04 +.09 = Apr. 29.13 = F.M. J.C.T.
∴ Apr. 30 = 14 Nisan
∴ Apr 17 = 1 Nisan = W

1498 - 1497 = 354

e
1497- = April 0 = 1174784
W
2538

1172196.10	300	167
2539.63	67	381
4735.73	367	548
15.07		
.27		
751.07		
734		

1497 - 1496 = 384

6
7

April 17.07 + .09 = Apr. 17.16 = F.M. J.C.T.
∴ April 18 = 14 Nisan
∴ April 5 = 1 Nisan = Sunday

---

em
1496 = May 0 = 1175129
F
2933

1172196.10	300	167
2923.53	40	02
5119.63	340	169
14.92		
.21		
5134.76		
129		

1496 - 1495 = 354

May 5.76 + .09 = May 5.85 = F.M. J.C.T.
∴ May 7 = 14 Nisan
∴ April 24 = 1 Nisan = S

---

c
1495 = April 0 = 1175464
S
3268

1192196.10	300	167
3277.90	384	390
5474.00	684	557
14.79		
.25		
489.04		
464		

1495 - 1494 = 354

Apr. 25.04 + .09 = Apr 25.13 = F.M. J.C.T.
∴ Apr. 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = W

c
1494 = April 0 = 1175829
2
3633
1172196.10 300 167
3632.26 328 378
5828.36 628 545
14.96
.27
5843.59
829
Apr. 14.59 + .09 = Apr. 14.68 = F.M. J.C.T.
∴ Apr. 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = Sunday

05 4
,8

1494 - 1493 = 384

---

em
1493 - = May 0 = 1176225
M
4029
1172196.10 300 167
4016.16 801 398
6212.26 601 565
15.12
.22
6227.60
20
May 2.60 + .09 = May 2.69 F.M. J.C.T.
∴ May 3 = 14 Nisan
∴ Apr 20 = 1 Nisan = Thurs.

1493 - 1492 = 355

---

c
1492 = April 0 = 1176560
W
4364
1172196.10 300 167
4370.53 245 386
6566.63 545 553
15.43
.25
Apr 82.31
60
Apr. 22.31 + .09 = Apr. 22.40 F.M. J.C.T.
∴ Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = Th.

1492 - 1491 = 384

C
1509- = April 0 = 1170351
T
8727
1161624.14 31 190
8741.05 91 372
1170365.19 122 562
15.53
123
380.95
351
Apr 29.95 +.09 = Apr 30.04 = F.M. J.C.T.
∴ May 1 = 14 Nisan
∴ Apr 18 = 1 Nisan = F

1509-1508 = 355

~~Sa~~ C
1510 = May 0 = 1170015
M
8391
1161624.14 31 190
8386.69 147 384
1170010.83 178 574
wrong
15.24
120
26.27
15
May 11.27 +.09 = May 11.36 = F.M. J.C.T.
∴ May 12 = 14 Nisan
∴ Apr 29 = 1 Nisan = Sun.

1510-1509 = 354

C
1511 = April 0 = 1169620
S
7996
1161624.14 31 190
8002.79 174 364
9626.93 205 554
15.09
125
642.27
20
Apr 22.27 +.09 = Apr 22.36 = F.M. J.C.T.
∴ Apr. 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = M

1511-1510 = 384

Sun
1512 = May 0 = 1169285 13
S
7661
1161624.14 31 190
7648.42 230 376
9272.56 261 566
14.84
123
87.63
85
May 2.63 +.09 = May 2.72 = F.M. J.C.T.
∴ May 3 = 14 Nisan
∴ Apr 20 = 1 Nisan = W

1512-1511 = 355

c
1513 - = April 0 = 1168890
T
7266
1161624.14 31 190
7264.52 257 355
8888.66 288 545
14.79
.27
903.72
890
Apr 13.72 + .09 = Apr 13.81 = F.M.J.C.T.
∴ Apr 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = F

1513-1512 = 384

1506
40
14 6.6

c
1467 = April 0 = 1185691
S
2923
1182768.05 169 145
2923.53 40 02
5691.58 209 147
15.06
.27
706.91
691
Apr 15.91 + .09 = Apr 16.00 = F.M.J.C.T.
∴ Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = M

1467-1466 = 384

em
1466 = May 0 = 1186086
E
3318
1182768.05 169 145
3307.43 13 22
6075.48 182 167
15.22
.23
6090.93
086
May 4.93 + .09 = May 15.02 F.M.J.C.T.
∴ May 16 = 14 Nisan
∴ Apr 23 = 1 Nisan = Sun.

1466-1465 = 354

Num 33:38
∴ 1 Ab = Sab.

Deut 1:3
∴ 1 Shebat = M

M.Q

41
13
28

c
1465 - = April 0 = 1186422
M
3654
1182768.05 169 145
3661.79 357 10
429.84 526 155
15.53
.25
45.62
22
Apr 25.62 + .09 = Apr. 23.71 = F.M.J.C.T.

∴ Apr 24 = 14 Nisan
∴ Apr 11 = 1 Nisan = T

B.C. 1613 em = May 0 =
F

1612, 1 Nisan = Apr 16 or 17
1611, 1 Nisan = Apr 5 or 6

1625
1615 2510
14 11
13 12
(12) (13)

C
1593- = April 0 = 1139670
T
5776

1133894.91	296	223
5788.00	22	338
9682.91	318	561

1593-1592 = 354

14.83
.24
697.98
670

Apr 27.98 + .09 = Apr 28.07 = F.M.J.C.T.
∴ Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = W

C
1592 = April 0 = 1140035
T
6141

1133894.91	296	223
6142.36	367	327
40037.27	663	550

14.83
.26
052.36
30

Apr 17.86 + .09 = Apr 17.45 = F.M.J.C.T.
∴ Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = Sun

C
1574 = April 0 = 1146609
I
6129

1140480.24	292	235
6142.36	367	327
6622.60	659	562

6142
6129
13

1574-1573 = 354

14.84
.23
637.67
609

Apr 28.67 + .09 = Apr 28.76 = F.M.J.C.T.
∴ Apr 30 = 14 Nisan
∴ Apr 17 = 1 Nisan = Sat

C
1573 = April 0 = 1146975
S
6495
11 40480.24 292 235
6496.73 311 315
6976.97 603 550
15.10
1.26
6992.33
70
Apr 17.33 + .09 = Apr 17.42 = F.M. J.C.T.
∴ Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = W

C
1555 = April 0 = 1153549
M
2497
11 51052.19 161 212
2510.10 38 349
3562.29 199 561
15.12
1.24
77.65
49
April 28.65 + .09 = Apr. 28.74 = F.M. J.C.T.
∴ Apr 30 = 14 Nisan
∴ Apr 19 = 1 Nisan = H Lues

1555 - 1554 = 355

C
1554 = April 0 = 1153914
T
2862
11 51052.19 161 212
2864.47 382 337
3916.66 543 549
15.44
1.26
932.36
914
Apr 18.36 + .09 = Apr 18.45 = F.M. J.C.T.
∴ Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan

1612 (2) = Apr 16 = 1 Nisan = 2
or
Apr 17 = 1 Nisan = M

1611 (M) = Apr 5 = 1 Nisan = T
or
Apr 6 = 1 Nisan = F

Dates of 1612 do not fit giving of law and Moses ascension into mount on the Sabbath

In second year Israel numbered on 1st of I year, which would be Sabbath.

C
1611 = April 0 = 1133095
M
9773
11233322.96 27 246
9774.62 295 304
33097.58 322 550
14.85
.26
April 112.69
95
17.69 + .09 = Apr 17.78 = F.M. J C.

∴ Apr 19 = 14 Nisan

∴ Apr 6 = 1 Nisan = F

Num. 33:38 (1st Ab) and Deut 1:3 (1 Shebat)

1463 Eve = May 0 = 1187182
7h
4414
1182768.05 169 145
4400..06 274 39
7168.11 443 164
15:54
:23
:09
83.97
82
May 1.97 = F.M. (J.C.T.)
∴ May 3 = 14 Nisan
∴ Apr. 20 = 1 Nisan = Mon.
∴ ∴ 1 Ab = Sunday
∴ ∴ 1 Shebat = Tuesday

1463-1462 = 354
1463, 28, 29 Tebet = Slaying of Amorites in Heshbon

e
1462 = 1187517 = April 0
F
4749
1182768.05 169 145
4754.42 218 97
7522.47 387 152
15.21
.25
.09
38.02
17:
Apr. 21.02 = F.M. (J.C.T.)
∴ Apr. 22 = 14 Nisan
∴ Apr. 9 = 1 Nisan = F

6
24

334
10
354
39

Apri
May 31
June 30
July 31
Aug 31
Sept 30
Oct. 31
Nov. 30
Dec 31
Jan 31
Feb 28
Mar 31

1 Kings 6:1 and 2 Chron. 3:2

1023 or 1022?

c
1023 = April 0 = 1347862
M
3916
1343946.06 330 253
3929.57 215 301
7873.63 545 554
15.43
.25
.09
89.40
62
Apr. 27.40 = F.M. (J.C.T.)
∴ Apr 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = Sun
∴ 2 Zif = Wed. (During days of omer).

This was year temple was begun fits in with Exodus at 1503

Passover was on Sabbath

O.K.

c
1022 = April 0 = 1348227
Tu
428.1
1343946.06 330 253
4281.94 159 289
8228.00 489 542
15.61
.27
.09
43.97
27
Apr 16.97 = F.M. (J.C.T.)
∴ Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = F
∴ 2 Zif = Monday

Em
1021 = May 0 = 1348593
W
647
1343946.06 330 253
4636.30 104 277
8582.36 434 530
15.50
.30
09
98.25
93
May 5.25 = F.M. (J.C.T.)
∴ May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = T
∴ 2 Zif = Sunday

1503
40
1463

2 Chron. 29:1-17 Cleansing of Temple. (725, 724, 723?)

Emb
725 = May 0 = 1456737
T

```
      4473
1452264.28     346    73
   4459.12     331    83
------------------------
   6723.40     677   156
     14.80
       .25
       .09
---------
   6738.54
     37
---------
May 1.54 = F.M. (J.C.T.)
```

∴ May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = Sabbath.

725 could not have been Hezekiah's 1st year, for they would not have begun cleaning on the Sabbath day.

C
724 = April 0 = 1457072
T

```
      4808
1452264.28     346    73
   4813.49     276    71
------------------------
   7077.77     622   144
     14.99
      1.27
       .09
---------
     93.12
     72
---------
Apr 21.12 = F.M. (J.C.T.)
```

∴ Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = T

Passover on Friday

724-723 = 355

Cleansed from Thurs to Thurs and finished on subsequent Friday (16th)
Services on verses 21-36 = Sabbath

C
723 = April 0 = 1457437
F

```
      5173
1452264.28     346    73
   5167.85     220    59
------------------------
   7432.13     566   132
     15.37
       .30
       .09
---------
Apr 47.84 = F.M. (J.C.T.)
     37
---------
     10.84    "   "
```

12
31
43

∴ Apr. 12 = 14 Nisan
∴ Mar 30 = 1 Nisan = T

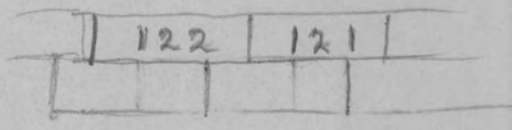
Josephus, "Antiquities," Bk. XIII, ch. 8, p. 268.

In the year that Antiochus Sidetes died (121 B.C.), Pentecost was on Sunday

121 = 3.84 = Apr. 2 = T
(M) ∴ 6 Sivan = Wed.

Pentecost = 50 days from 16 Nisan (inc.) = 7 Sivan.

120 = Apr 21 = 1 Nisan = M
(W) ∴ 6 Sivan = T



122 = Apr 14 = 1 Nisan = F
(2) ∴ 7 Sivan = Sunday

1 Kings 6 & 7 + 2 Chron. 3:2

1015 Em / T = Tisri - Tabernacles Ark brought to temple

1015 Em / T = Apr. 0 = 1350 784

1023-22=4	253		
1022-21=5	1350 531.38	327	264
1021-20=6	265.78	258	291
1020-19=7	797.16	585	555
1019-18=8	15.21		
1018-17=9	.25		
1017-16=10	09		
1016-15=11	812.71		
1015-14=12	784		

Apr. 28.71 = F.M. (J.C.T.)

∴ Apr. 29 = 14 Nisan

∴ Apr 16 = 1 Nisan = T

∴ 15 Tisri = Sabbath = day of moving ark and dedication of temple.

---

700 - 651 (Manasseh)

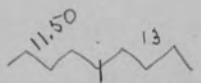
C
700 = Apr 0 =
S

3002
1765838
1462836.24 215 51
3012.12 126 99
5848.36 341 150

14.92
.26
.09
63.63
38
Apr 25.63 = F.M.J.C.T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = W

5848.36
.75
.30
.09
49.50
38
Apr 11.50 = Conj.

Apr 25.63
11.50
14.13 = W.P.



50
77
1.27 = Tr. Per

Apr 13 - Apr 3 = 355

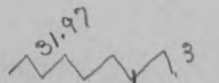
C
699 = Apr 0 =
Su

3367
1466203
1462836.24 215 51
3366.49 70 87
6202.73 285 138

14.80
.30
.09
17.92
3
Apr 14.92 = F.M.J.C.T.
Apr 16 = 14 Nisan
Apr 3 = 1 Nisan = M

6202.73
.83
.32
.09
3.97
3
0.97 = Conj. = Mar 31.97

45
Apr 14.92
31.97
13.95



03
75
102
1.80

Apr 3 - Apr 22 = 384

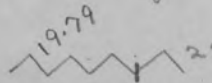
V
698 = May 0 =
M

3762
1466598
1462836.24 215 51
3750.38 43 107
6586.62 258 158

14.85
.25
.09
601.81
598
May 3.81 = F.M.J.C.T.
May 5 = 14 Nisan
Apr 22 = 1 Nisan = Su

6586.62
.80
.28
.09
587.79
568
Apr 19.79 = Conj.

May 3 3.81
Apr 19.79
14.02 = W.P.



21
75
102
1.98 = Tr. Per.

Apr 22 - Apr 10 = 354

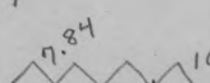
C
697 = Apr 0 =
Tu

4098
1466934
1462836.24 215 51
4104.75 387 95
6940.99 602 146

15.11
.27
.09
56.46
34
Apr 22.46 = F.M.J.C.T.
Apr 23 = 14 Nisan
Apr 10 = 1 Nisan = T

6940.99
.45
.81
.09
41.84
34
Apr. 7.84

Apr 22.46
7.84
14.62



16
75
102
1.93 = Tr. P.

Apr 10 to Mar 31 = 355

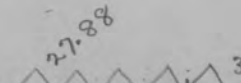
C
696 = Apr 0 =
T

4463
1467299
1462836.24 215 51
4459.12 331 89
7295.36 546 134

15.42
.29
.09
311.16
299
Apr 12.16 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = Tu

7295.36
.11
.32
.09
95.88
68
Mar 27.88

43
Apr 12.16
Mar 27.88
15.28 = W.P.



12
75
201
2.88 = T.P.

V
-695 = May 0 = 4858
F 1467694
1462836.24 215 51
4843.02 304 104
7679.26 519 155

15.54
.25
.09
95.14
94
1 1 7 May 1.14 = F.M.J.C.T.
May 2 = 14 Nisan
Apr 19 = 1 Nisan = M

679.26
.04
.29
.09
79.68
64
Apr 15.68 = Conj.

May 1.14
Apr 15.68
15.46 = W.P.

15.68 19

32
75
202
3.09 = Tr. Per.

Mar 31 to Apr 19 = 384

C
694 = Apr 0 = 5193
S 1468029
1462836.24 215 51
5197.38 249 92
8039.62 464 143

15.59
.28
.09
49.58
29
Apr 20.58 = F.M.J.C.T.
Apr 21 = 14 Nisan
Apr 8 = 1 Nisan = F

33.62
.32
.31
.09
34.34
29
Apr 5.34 = Conj.

Apr 20.58
" 5.34
15.24 = W.P.

5.34 8

66
75
102
2.43 = Tr. Per.

Apr 19 - Apr 8 = 354

C
693 - = Apr 0 = 5559
Su 1468395
1462836.24 215 51
5551.75 193 80
8387.99 408 131

15.35
.30
.09
403.73
395
Apr 8.73 = F.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = Tu

87.99
.21
.33
.09
88.62
64
Mar 24.62 = Conj.

39
Apr 8.73
Mar 24.62
15.11 = W.P.

24.62 27

38
75
101
2.14 = Tr. P.

Apr 8 to Mar 27 = 354

V
692 = Apr 0 = 5924
Tu 1468760
1462836.24 215 51
5935.65 166 100
8771.89 381 151

15.16
.26
.09
87.40
60
Apr 27.40 = F.M.J.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = M

71.89
.55
.29
.09
72.82
60
Apr 12.82 = Conj.

Apr 27.40
Apr 12.82
14.58 = W.P.

12.82 15

18
75
102
1.95 = Tr. P.

Mar 27 to Apr 15 = 384

C
691 = Apr 0 = 6289
W 1469125
1462836.24 215 51
6290.02 110 88
9126.26 325 139

14.85
.28
.09
41.48
25
Apr 16.48 = F.M.J.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = F

26.26
.80
.31
.09
27.46
25
Apr 2.46 = Conj.

Apr 16.48
4 2.46
14.02 = W.P.

12.46 4

54
77
1.31 = Tr. P.

Apr 15 to Apr 4 = 354

V
690 = May 0 = 6684
T 1469520
1462836.24 215 51
6673.91 83 109
9510.15 298 160

510.15
·84
·27
·09
511.35
490
Apr 21.35 = Conj.

May 3 5.28
Apr 21.35
13.93 = W.P.

14.80
·24
·09
25.28
20
May 5.28 = F.M.J.C.T.
May 3 6 = 14 Nisan
Apr 23 = 1 Nisan = T

65
78
1.43 = Tr.P.

Apr 4 to Apr 23 = 384

C
689 − = Apr 0 = 7020
F 1469856
1462836.24 215 51
7028.28 27 97
9864.52 242 148

64.52
·70
·31
·09
65.62
56
Apr 9.62 = Conj.

Apr 23.78
" 9.62
14.16 = W.P.

14.90
·27
·09
79.78
56
Apr 23.78 = F.M.J.C.T.
Apr 25 = 14 Nisan
Apr 12 = 1 Nisan = Tu

38
70
102
2.15 = Tr.P.

Apr 23 − Apr 12 = 355

C
688 = Apr 0 = 7385
Su 1470221
1462836.24 215 51
7382.65 371 85
70218.89 586 136

218.89
·84
·32
·09
219.64
190
Mar 29.64 = Conj.

44
Apr 13.47
Mar 29.64
14.83 = W.P.

15.20
·29
·09
34.47
21
Apr 13.47 = F.M.J.C.T.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = S

36
75
101
2.12 = Tr.P.

Apr 12 − Apr 1 = 354

V
687 = May 0 = 7780
M 1470616
1462836.24 215 51
7766.54 344 105
70602.78 559 156

602.78
·18
·28
·09
603.33
586
Apr 17.33 = Conj.

May 3 2.47
Apr 17.33
15.14 = W.P.

15.35
·25
·09
18.47
16
May 2.47 = F.M.J.C.T.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = F

67
75
102
2.44 = Tr.P.

Apr 1 to Apr 20 = 384

C
686 = Apr 0 = 8115
Tu 1470951
1462836.24 215 51
8120.91 288 93
70957.15 503 144

957.15
·03
·31
·09
57.58
51
Apr 6.58 = Conj.

Apr 22.10
" 6.58
15.52 = W.P.

15.59
·27
·09
73.10
51
Apr 22.10 = F.M.J.C.T.
Apr 23 = 14 Nisan
Apr 10 = 1 Nisan = W

42
75
202
3.19 = Tr.P.

Apr 20 to Apr 10 = 355

C
685 − = Apr 0 =
W

8481
1471317
146 2836.24 215 51
8475.28 233 81
71311.52 448 132

15.55
.30
.09
27.46
17
Apr 10.46 = F.M.J.C.T.
Apr 43.11 = 14 Nisan
Mar 29 = 1 Nisan = Su

311.52
.17
.33
.09
312.11
286
Mar 26.11 = Conj.

Apr 10 to Mar 29 = 354

41
Apr 10.46
Mar 26.11
15.35 = W.P.

89
75
101
2.65 = Tr.P.

V
684 = Apr 0 =
F

8846
1471682
146 2836.24 215 51
8859.18 206 102
71695.42 421 153

15.43
.25
.09
711.19
682
Apr 29.19 = F.M.J.C.T.
Apr 30 = 14 Nisan
Apr 17 = 1 Nisan = S

95.42
.31
.29
.09
96.11
82
Apr 14.11 = Conj.

Mar 29 to Apr 17 = 384

Apr 29.19
14.11
15.08 = W.P.

89
75
102
2.66 = Tr.P.

C
683 = Apr 0 =
S

9211
1472047
146 2836.24 215 51
9213.54 150 90
72049.78 365 141

15.06
.28
.09
65.21
47
Apr 18.21 = F.M.J.C.T.
Apr 19 = 14 Nisan
Apr 6 = 1 Nisan = W

49.78
.64
.91
.09
50.82
47
Apr 3.82 = Conj.

Apr 17 to Apr 6 = 354

Apr 18.21
3.82
14.39 = W.P.

18
75
102
1.95 = Tr.P.

V
682 = May 0 =
Su

9606
1472442
146 2836.24 215 51
9597.44 123 110
72439.68 338 161

14.91
.24
.09
48.92
42
May 6.92 = F.M.T.C.T.
May 38 = 14 Nisan
Apr 25 = 1 Nisan

433.68
.76
.27
.09
434.80
412
Apr 22.80 = Conj.

Apr 6 to Apr 25 = 384

May 6.92
Apr 22.80
14.12 = W.P.

20
75
103
1.98 = Tr.P.

C
681 − = Apr 0 =
M

9942
1472778
146 2836.24 215 51
9951.81 67 98
72788.05 282 149

14.80
.27
.09
803.21
778
Apr 25.21 = F.M.J.C.T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = S

88.05
.83
.30
.09
89.27
78
Apr 11.27 = Conj.

Apr 25 to Apr 13 = 354

Apr 25.21
Apr 11.27
13.94 = W.P.

23
77
1.50 = Tr.P.

C
680 = Apr 0 = 10307
W 1473143
1462836.24 215 51
10306.18 11 86

73142.42 226 137

14.97
.29
.09

57.77
43

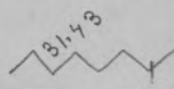
Apr 14.77 = F.M.J.C.T.
Apr 16 = 14 Nisan
Apr 3 = 1 Nisan = T

35
Apr. 14.77
Mar 31.43
14.34 = W.P.

142.42
.60
.32
.09

143.43
112

Mar 31.43 = Conj.



Apr 13 to Apr 3 = 355

57
75
102
2.34 = Tr. P.

V
679 = May 0 = 130
T 1473538
1473408.19 85 28
118.12 115 129

73526.31 200 157

15.12
.25
.09

41.77
38

May 3.77 = F.M.J.C.T.
May 35 = 14 Nisan
Apr 22 = 1 Nisan = W

May 33.77
Apr 19.12
14.65 = W.P.

526.31
.44
.28
.09

527.12
508

Apr 19.12 = Conj.

Apr 3 to Apr 22 = 384

88
75
102
2.65 = Tr. P.

C
678 = Apr 0 = 465
F 1473873
1473408.19 85 28
472.49 59 117

73880.68 144 145

15.43
.27
.09

96.47
73

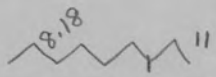
Apr 23.47 = F.M.J.C.T.
Apr 24 = 14 Nisan
Apr 11 = 1 Nisan = Su

Apr 23.47
" 8.18
15.29

80.68
.10
.31
.09

81.18
73

Apr 8.18 = Conj.



Apr 22 to Apr 11 = 354

82
75
102
2.59 = Tr. P.

C
677 − = Apr 0 = 831
S 1474239
1473408.19 85 28
826.86 3 105

74235.05 88 133

15.61
.30
.09

51.05
39

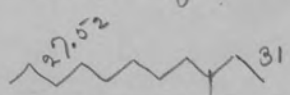
Apr 12.05 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = F

43
Apr 12.05
Mar 27.52
15.53

235.05
.05
.33
.09

235.52
208

Mar 27.52 = Conj.



Apr 11 to Mar 31 = 355

48
75
201
3.24 = Tr. Per.

V
676 = May 0 = 1226
M 1474634
1473408.19 85 28
1210.75 376 126

74618.94 461 154

15.59
.25
.09

34.87
34

Apr 30.87 = F.M.J.C.T.
May 32 = 14 Nisan
Apr 19 = 1 Nisan = T

Apr 30.87
15.44
Apr 15.43 = W.P.

618.94
.12
.29
.09

619.44
604

Apr 15.44 = Conj.

Mar 31 to Apr 19 = 384

56
75
202
3.33 = Tr. Per.

C
675 = Apr 0 = 1561
Tu 1474969
1473408.19 85 28
1565.12 320 114

Apr 19 to Apr 8 = 354

74973.31 405 142

15.99
.28
.09

89.01
69

Apr 20.01 = F.M.J.C.T.
Apr 21 = 14 Nisan
Apr 8 = 1 Nisan = M

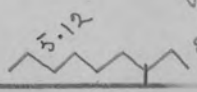
73.31
.41
.31
.09

74.12
69

Apr 5.12 = Conj.

Apr 20.01
" 5.12
14.89 = W.P.

.88
.75
1.02
2.65 = Tr. Per.



C
674 = Apr 0 = 1926
W 1475334
1473408.19 85 28
1919.49 265 102

Apr 8 to Mar 28 = 354

75327.68 350 130

14.97
.30
.09

43.04
34

Apr 9.04 = F.M.J.C.T.
Apr 10 = 14 Nisan
Mar 28 = 1 Nisan = F

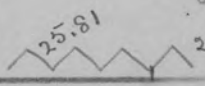
327.68
.71
.33
.09

328.81
303

Mar 25.81 = Conj.

40
Apr 9.04
Mar 25.81
14.23 = W.P.

19
75
101
1.95 = Tr. Per.



V
673 — = Apr 0 = 2292
T 1475700
1473408.19 85 28
2303.39 237 122

Mar 28 to Apr 15 = 384

75711.58 322 150

14.84
.26
.09

726.77
700

Apr 26.77 = F.M.J.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = T

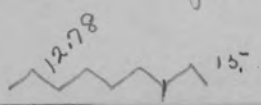
711.58
.81
.30
.09

712.78
700

Apr 12.78 = Conj.

Apr 26.77
" 12.78
13.99 = W.P.

22
75
102
1.99 = Tr. P.



C
672 = Apr 0 = 2657
S 1476065
1473408.19 85 28
2657.75 182 111

Apr 15 to Apr 4 = 354

76065.94 267 139

14.82
.28
.09

81.13
65

Apr 16.13 = F.M.J.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = M

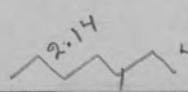
65.94
.80
.31
.09

67.14
65

Apr 2.14 = Conj.

Apr 16.13
2.14
13.99 = W.P.

86
75
2
1.63 = Tr. P.



V
671 = May 0 = 3052
Su 1476460
1473408.19 85 28
3041.65 155 131

Apr 4 to Apr 23 = 384

76449.84 240 159

14.91
.24
.09

65.08
60

May 5.08 = F.M.J.C.T.
May 36 = 14 Nisan
Apr 23 = 1 Nisan = Su

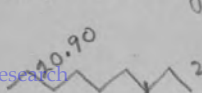
449.84
.69
.28
.09

450.90
430

Apr 20.90 = Conj.

May 5.08
Apr 20.90
14.18 = W.P.

10
75
103
1.88 = Tr. Per.



C
670 = Apr 0 = 3387 / 1476795 / 1473408.19 85 28 / 3396.02 99 119

76804.21 184 147

15.21 / .27 / .09

819.78 / 795

Apr 24.78 = F.M.J.C.T.

Apr 26 = 14 Nisan

Apr 13 = 1 Nisan = F

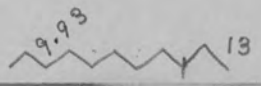
804.21 / .33 / .30 / .09

804.93 / 795

Apr 9.93 = Conj.

Apr 24.78 / Apr 9.93 / 14.85 = W.P.

.07 / 75 / 202 / 2.84 = Tr. P.



Apr 13 to Apr 1 = 354

C
669 = Apr 0 = 3753 / 1477161 / 1473408.19 85 28 / 3750.38 43 107

77158.57 128 135

15.51 / .29 / .09

174.46 / 61

Apr 13.46 = F.M.J.C.T.

Apr 14 = 14 Nisan

Apr 1 = 1 Nisan = Tu

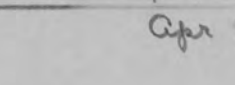
158.57 / .05 / .32 / .09

159.03 / 130

Mar 29.03 = Conj.

44 / Apr 13.46 / Mar 29.03 / 15.43 = W.P.

.97 / .75 / 101 / 2.73 = Tr. P.



Apr 1 to Apr 20 = 384

V
668 = May 0 = 4148 / 1477556 / 1473408.19 85 28 / 4134.28 16 127

77542.47 101 155

15.59 / .25 / .09

58.40 / 56

May 2.40 = F.M.J.C.T.

May 33 = 14 Nisan

Apr 20 = 1 Nisan = M

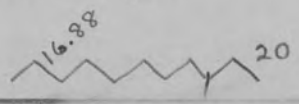
542.47 / .03 / .29 / .09

42.88 / 26

Apr 16.88 = Conj.

May 2.40 / Apr 16.88 / 15.52 = W.P.

.12 / .75 / 202 / 2.89 = Tr. Per



Apr 20 to Apr 9 = 354

C
667 = Apr 0 = 4483 / 1477891 / 1473408.19 85 28 / 4488.65 360 116

77896.84 445 144

15.54 / .27 / .09

912.74 / 891

Apr 21.74 = F.M.J.C.T.

Apr 22 = 14 Nisan

Apr 9 = 1 Nisan = F

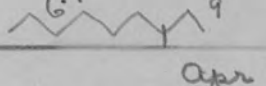
96.84 / .19 / .31 / .09

97.43 / 91

Apr 6.43 = Conj.

Apr 21.74 / 6.43 / 15.31 = W.P.

57 / 75 / 102 / 2.34 = Tr. P.



Apr 9 to Mar 30 = 355

C
666 = Apr 0 = 4848 / 1478256 / 1473408.19 85 28 / 4843.02 304 104

78251.21 389 132

15.22 / .30 / .09

66.82 / 56

Apr 10.82 = F.M.J.C.T.

Apr 12 = 14 Nisan

Mar 30 = 1 Nisan = W

251.21 / .50 / .33 / .09

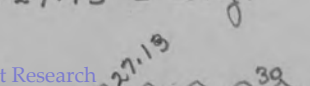
252.13 / 225

Mar 27.13 = Conj.

41 / Apr. 10.82 / Mar 27.13 / 14.69 = W.P.

79 / 63

87 / 75 / 101 / 2.63 = Tr. P.



V
665 = Apr 0 = 5214
Su 14786222
14734408.19 85 28
5226.91 277 124
78635.10 362 152

Mar 30 to Apr 16 = 383

35.10
.65
.30
.09
36.14
22
Apr 14.14 = Conj.

15.04
.26
.09
50.49
22
Apr 28.49 = F.M.J.C.T.

Apr. 28.49
" 14.14
14.35 = W.P.

Apr 29 = 14 Nisan
Apr 16 = 1 Nisan = M

86
77
1.63 = Tr. Per

e
664 = Apr 0 = 5579
Tu 14789987
14734408.19 85 28
5581.28 222 112
78989.47 307 140

Apr 16 to Apr 5 = 354

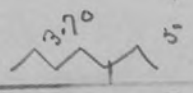
89.47
.83
.31
.09
90.70
87
Apr 3.70 = Conj.

14.80
.28
.09
9004.64
987
Apr 17.64 = F.M.J.C.T.

Apr 17.64
" 3.70
13.94 = W.P.

Apr 18 = 14 Nisan
Apr 5 = 1 Nisan = F

30
77
1.07 = Tr. Per.



V
669 = May 0 = 5974
W 14793882
14734408.19 85 28
5965.18 194 133
79373.37 279 161

Apr 5 to Apr 24 = 384

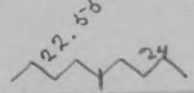
373.37
.82
.27
.09
374.55
352
Apr 22.55 = Conj.

14.80
.24
.09
88.50
82
May 6.50 = F.M.J.C.T.

May 3 6.50
Apr 22.55
13.95 = W.P.

May 37 = 14 Nisan
Apr 24 = 1 Nisan = T

.45
.78
1.23 = Tr. Per.



e
662 = Apr 0 = 6309
T 14797717
14734408.19 85 28
6319.55 139 121
79727.74 224 149

Apr 24 to Apr 14 = 355

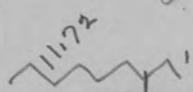
27.74
.59
.30
.09
28.72
17
Apr 11.72 = Conj.

14.98
.27
.09
43.08
17
Apr 26.08 = F.M.J.C.T.

Apr 26.08
" 11.72
14.36 = W.P.

Apr 27 = 14 Nisan
Apr 14 = 1 Nisan = Tu

.28
.75
1.02
2.05 = Tr. Per.



e
661 = Apr 0 = 6675
F 14800833
14734408.19 85 28
6673.91 83 109
80082.10 168 137

Apr 14 to Apr 3 = 355

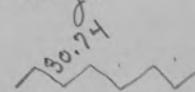
82.10
.23
.32
.09
82.74
52
Mar 30.74 = Conj.

15.30
.29
.09
97.78
83
Apr 14.78 = F.M.J.C.T.

45
Apr 14.78
Mar 30.74
15.04 = W.P.

Apr 16 = 14 Nisan
Apr 3 = 1 Nisan = Sa

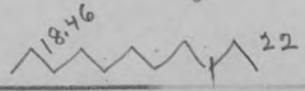
26
77
202
3.05 = Tr. Per



V
660 = May 0 = 7070
Su 1480478
1473408.19 85 28
7057.81 56 129
80466.00 141 157 466.00
15.45 .09
.25 .28
.09 .09
81.79 66.46
78 48
May 3.79 = F.M.J.C.T. Apr 18.46 = Conj.
May 5 = 14 Nisan
Apr 22 = 1 Nisan = S

May 3.79
Apr 18.46
15.33 = W.P.

54
75
202
3.31 = Tr. Per

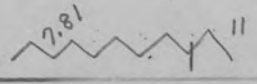


Apr 22 to Apr 11 = 354

C
659 = Apr 0 = 7405
M 1480813
1473408.19 85 28
7412.18 0 117
80820.37 85 145 20.37
15.61 .05
.27 .30
.09 .09
36.34 20.81
13 13
Apr 23.34 = F.M.J.C.T. Apr 7.81 = Conj.
Apr 24 = 14 Nisan
Apr 11 = 1 Nisan = W

Apr. 23.34
" 7.81
15.53 = W.P.

19
75
202
2.96 = Tr. P.

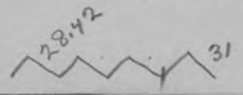


Apr 11 to Mar 31 = 354

C
658 = Apr 0 = 7770
Tu 1481178
1473408.19 85 28
7766.54 344 105
81174.73 429 133 174.73
15.47 .27
.30 .33
.09 .09
90.59 175.42
78 147
Apr 12.59 = F.M.J.C.T. Mar 28.42 = Conj.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = Su

43
Apr 12.59
Mar 28.42
15.17 = W.P.

58
75
101
2.34 = Tr. Per

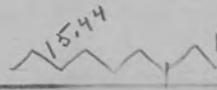


Mar 31 to Apr 18 = 384

V
657 − = Apr 0 = 8136
W 1481544
1473408.19 85 28
8150.44 317 126
81558.63 402 154 58.63
15.31 .48
.26 .29
.09 .09
74.29 59.44
44 44
Apr 30.29 = F.M.J.C.T. Apr 15.44 = Conj.
Apr 31 = 14 Nisan
Apr 18 = 1 Nisan = S

Apr 30.29
Apr 15.44
14.85 = W.P.

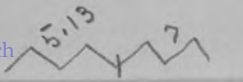
.56
.75
102
2.33 = Tr. Per.



C
656 = Apr 0 = 8501
F 1481909
1473408.19 85 28
8504.81 261 114
81913.00 346 142 13.00
14.95 .73
.28 .31
.09 .09
28.32 14.13
09 09
Apr 19.32 = F.M.J.C.T. Apr 5.13 = Conj.
Apr 20 = 14 Nisan
Apr 7 = 1 Nisan = W

Apr 19.32
" 5.13
14.19 = W.P.

.87
.77
1.64 = Tr. Per.



C
655 = Apr 0 =
S

8866
1482274
1473408.19 85 28
8859.18 206 102

82267.37 291 130

14.79
.30
.09

82.55
74

Apr 8.55 = F.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = Su

39
Apr. 8.55
Mar 25.63
13.92 = W.P.

267.37
.84
.33
.09

268.63
43

Mar 25.63 = Conj.

37
26
1.19 = Tr.P.

25.63 27

Apr 7 to Mar 27 = 354

V
654 = Apr 0 =
Su

9231
1482639
1473408.19 85 28
9243.07 179 122

82651.26 264 150

14.83
.26
.09

66.44
39

Apr 27.44 = F.M.T.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = S

Apr 27.44
13.44
14.00 = W.P.

51.26
.79
.30
.09

52.44
39

Apr 13.44 = Conj.

.56
.77
1.33 = Tr.P.

13.44 15

Mar 27 to Apr 15 = 384

C
653 — = Apr 0 =
M

9597
1483005
1473408.19 85 28
9597.44 123 110

83005.63 208 138

15.07
.29
.09

21.08
05

Apr 16.08 = F.M.T.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = T

Apr 16.08
1.52
14.56 = W.P.

5.63
.49
.32
.08

6.52
5

Apr 1.52 = Conj.

48
75
102
2.25 = Tr.P.

1.52 4

Apr 15 to Apr 4 = 355

V
652 = May 0 =
W

9992
1483400
1473408.19 85 28
9981.34 96 131

83389.53 181 159

15.23
.24
.09

405.09
400

May 5.09 = F.M.J.C.T.
May 6 = 14 Nisan
Apr 23 = 1 Nisan = W

3
May 5.09
Apr 20.19
14.90 = W.P.

389.53
.29
.28
.09

390.19
370

Apr 20.19 = Conj.

81
75
103
2.59 = Tr.P.

20.19 23

Apr 4 to Apr 23 = 384

C
651 = Apr 0 =
T

10327
1483735
1473408.19 85 28
10335.71 40 119

83743.90 125 147

15.52
.27
.09

59.78
35

Apr 24.78 = F.M.J.C.T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = M

Apr 24.78
9.34
15.44 = W.P.

43.90
.05
.30
.09

44.34
35

Apr 9.34 = Conj.

.66
.75
2.02
3.43 = Tr.P.

9.34 13

Apr 23 to Apr 13 = 355

V
769 = May 0 = 1165
Th 1442857
1441692.38 77 96
1151.69 319 61
2844.02 396 157
10.27
.25
59.54
57
May 32.54 = F.M. G.C.T.

Apr 89
May 3 = Passover
Apr 20
Apr 20 = 1 Nisan

Checked 1

1702 = May 0 = 1099887
Sa
8280
1091607.10 19 313
8268.56 32 255
9875.66 51 568
15.57
.22
.09
1099891.54
87
May 4.54 = F.M. J.C.T.
∴ May 5 = 14 Nisan ∴ Apr 22 = 1 Nisan = Friday ✓✓

1702-1441 (261)

15 = 1702-01 = 354

C
1701 = Apr 0 = 1100223
Su
8616
1091607.10 19 313
8622.93 376 243
1100230.03 395 556
15.26
.25
.09
1100245.63
223
Apr 22.63 = F.M. (J.C.T.)
∴ Apr 23 = 14 Nisan ∴ Apr 10 = 1 Nisan = Tues. ✓✓

16 = 1701-1700 = 354

1560
95

C
1700 = Apr 0 = 1100588
Tu
8981
1091607.10 19 313
8977.30 320 231
1110584.40 339 544
14.91
.27
.09
1110599.67
88
Apr 11.67 = F.M. (J.C.T.)
∴ Apr 12 = 14 Nisan
∴ Mar 30 = 1 Nisan = Sabbath ✓✓

17 = 1700-99 = 384

1110512
1100023
489

1 - 354
2 - 355
3 - 384
4 - 354
5 - 354
6 - 384
7 - 354
8 - 384
9 - 355
10 - 354
11 - 384
12 - 355
13 - 354
14 - 384
15 - 354
16 - 354
17 - 384
18 - 355
19 - 384
6940

Apr 8
May 31
June 30
July 31
Aug 31
Sept 30
Oct 31
Nov 30
Dec 31
Jan 31
Feb 28
Mar 31
10 354

Em
1699 = Apr 0 = 1100959
W
9346
1091607.10 19 313
9361.20 293 252
1100968.30 312 565
14.81
.23
.09
83.43
53
Apr 30.43 = F.M. (J.C.T.)
∴ May 1 = 14 Nisan ∴ Apr 18 = 1 Nisan = Friday ✓✓

18 = 1699-98 = 355

C
1698 = Apr. 0 = 1101318
Th
9711
1091607.10 19 313
9715.56 238 240
1101322.66 257 543
14.85
.27
.09
337.87
318.
Apr 19.87 = F.M. (J.C.T.)
∴ Apr 21 = 14 Nisan ∴ Apr 8 = 1 Nisan = Wed. ✓✓

19 = 1698-97 = 384

em
1697 – = May 0 = 1101714
F
10107
1091607.10 19 313
10099.46 210 260
1101706.56 229 573
14.94
.20
.09
721.79
14
May 7.79 = F.M. (J.C.T.)
∴ May 9 = 14 Nisan ∴ Apr 26 = 1 Nisan = Tues. ✓✓

1 = 1697-1696 = 354

c
1696 = Apr 0 = 1102049
Su
10442
1091607.10 19 313
10453.83 155 248
1102060.93 174 561
15.27
.24
.09
76.53
49
Apr 27.53 = F.M (J.C.T.)
∴ Apr 28 = 14 Nisan ∴ Apr 15 = 1 Nisan = Sat. ✓✓

2 = 1696-95 = 355

c
1695 = Apr 0 = 1102414
M
235
1102179.05 288 291
236.24 229 259
415.29 517 550
15.55
.26
.09
431.19
14
Apr 17.19 = F.M. (J.C.T.)
∴ Apr 18 = 14 Nisan ∴ Apr 5 = 1 Nisan = Thurs. ✓✓

3 = 1695-94 = 384

em
1694 = May 0 = 1102809
Tu
630
1102179.05 288 291
620.14 202 279
1102799.19 490 570
15.61
.21
.09
815.10
809
May 6.10 = F.M. (J.C.T.)
∴ May 7 = 14 Nisan ∴ Apr 24 = 1 Nisan = Wed. ✓✓

4 = 1694-93 = 354

c
1693 – = Apr 0 = 1103145
W
966
1102179.05 288 291
974.51 147 267
3153.56 435 558
15.50
.25
.09
169.40
145
Apr 24.40 = F.M. (J.C.T.)
∴ Apr 25 = 14 Nisan ∴ Apr 12 = 1 Nisan = Sun. ✓✓

5 = 1693-92 = 354

C
1692 = Apr. 0 = 1103510
F 1331
1102179.05 288 291
1328.88 91 255
3507.93 379 546
15.15
.27
.09
523.44
10
Apr 13.44 = F.M. (J.C.T.)
∴ Apr 14 = 14 Nisan ∴ Apr 1 = 1 Nisan = Thurs ✓

6 = 1692-91 = 384

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em
1691 = May 0 = 1103905
9a 1726
1102179.05 288 291
1712.77 64 276
3891.82 352 567
14.98
.22
.09
3907.11
905
May 2.11 = F.M. (J.C.T.)
∴ May 3 = 14 Nisan ∴ Apr. 20 = 1 Nisan = Wed ✓ ✓

7 = 1691-90 = 354

C
1690 = Apr. 0 = 1104240
Su 2061
1102179.05 288 291
2067.14 8 264
4246.19 296 555
14.80
.25
.09
261.33
240
Apr 21.33 = F.M. (J.C.T.)
∴ Apr 22 = 14 Nisan ∴ Apr. 9 = 1 Nisan = Sun ✓ ✓

8 = 1690-89 = 384

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em
1689 = May 0 = 1104636
M 2457
1102179.05 288 291
2451.04 381 284
4630.09 669 575
14.81
.19
.09
645.18
36
May 9.18 = F.M. (J.C.T.)
∴ May 10 = 14 Nisan ∴ Apr 27 = 1 Nisan = Sat. ✓ ✓

9 = 1689-88 = 355

C
1688 = Apr 0 = 1104971
W 2792
1102179.05 288 291
2805.41 325 272
4984.46 613 563
15.04
.23
.09
99.82
71
Apr. 28.82 = F.M. (J.C.T.)
∴ Apr. 30 = 14 Nisan ∴ Apr 17 = 1 Nisan = Thurs. ✓ ✓

10 1688-87 = 354

c
1687 = Apr. 0 = 1105336
Th
3157

1102179.05	288	291
3159.77	269	260
5338.82	557	551

15.37
.26
.09
354.54
36
Apr 18.54 = F.M. (J.C.T.)

11 = 1687-86 = 384

∴ Apr 19 = 14 Nisan ∴ Apr. 6 = 1 Nisan = Mon. ✓✓

em
1686 = May 0 = 1105731
F
3552

1102179.05	288	291
3543.67	242	281
5722.72	530	572

15.50
.20
.09
738.51
31
May 7.51 = F.M. (J.C.T.)

12 = 1686-85 = 355

∴ May 8 = 14 Nisan ∴ Apr 25 = 1 Nisan = Sun. ✓✓

c
1685 = Apr 0 = 1106067
Sa
3888

1102179.05	288	291
3898.04	186	269
6077.09	474	560

15.61
.24
.09
6093.03
67
Apr 26.03 = F.M. (J.C.T.)

13 = 1685-84 = 354

∴ Apr 27 = 14 Nisan ∴ Apr. 14 = 1 Nisan = Fri ✓✓

c
1684 = Apr. 0 = 1106492
M
4253

1102179.05	288	291
4252.40	131	257
6431.45	419	548

15.43
.27
.09
6447.24
32
Apr 15.24 = F.M. (J.C.T.)

14 = 1684-83 = 384

∴ Apr 16 = 14 Nisan ∴ Apr 3 = 1 Nisan = Tues. ✓✓

em
1683 = May 0 = 1106827
Tu
4648

1102179.05	288	291
4636.30	104	277
6815.35	392	568

15.24
.22
.09
6830.90
27
May 3.90 = F.M. (J.C.T.)

15 = 1683-82 = 354

∴ May 5 = 14 Nisan ∴ Apr 22 = 1 Nisan = Mon. ✓✓

1682 = Apr 0 = 1107162
W
4983
1102179.05 288 291
4990.67 48 265
7169.72 336 556
14.90
·27
·09
84.98
62
Apr 22.98 = F.M. J.C.T.
∴ Apr 24 = 14 Nisan ∴ Apr 11 = 1 Nisan = Fri ✓ ✓

16 = 1682 − 81 = 354

c
1681 − = Apr 0 = 1107528
Th
5349
1102179.05 288 291
5345.04 392 253
7524.09 680 544
14.80
·27
·09
39.25
28
Apr 11.25 = F.M. J.C.T.
∴ Apr 12 = 14 Nisan ∴ Mar 30 = 1 Nisan = Tues. ✓

17 = 1681 − 80 = 384

Em
1680 = Apr 0 = 1107893
Sa
5714
1102179.05 288 291
5728.93 365 274
7907.98 653 565
14.86
·23
·09
7923.16
893
Apr 30.16 = F.M. (J.C.T.)
∴ May 1 = 14 Nisan ∴ Apr 18 = 1 Nisan = Mon ✓ ✓

18 = 1680 − 1679 = 355

c
1679 = Apr 0 = 1108258
Su
6079
1102179.05 288 291
6083.30 309 262
8262.35 597 553
15.14
·25
·09
77.83
58
Apr 19.83 = F.M. J.C.T.
∴ Apr 21 = 14 Nisan ∴ Apr 8 = 1 Nisan = Sab. ✓ ✓

19 = 1679 − 78 = 384

Em
1678 = May 0 = 1108653
Mo
6474
1102179.05 288 291
6467.20 282 282
8646.25 570 573
15.29
·20
·09
661.83
53
May 8.83 = F.M. (J.C.T.)
∴ May 14 = 14 Nisan ∴ Apr 27 = 1 Nisan = Fri. ✓ ✓

1 = 1678 − 77 = 354

C
1677 − = Apr 0 = 1108989
6810
Tu

1102179.05	288	291
6821.57	226	270
9000.62	514	561

15.56
·24
·09
9016.51
8989
Apr 27.51 = F.M. J.C.T.

2 = 1677 − 76 = 355

∴ Apr 28 = 14 Nisan ∴ Apr 15 = 1 Nisan = Tues. ✓

C
1676 = Apr 0 = 1109354 ✓
7175
Th

1102179.05	288	291
7175.93	171	258
9354.98	459	549

15.59
·26
·09
70.92
54
apr 16.92 = F.M. J.C.T.

3 = 1676 − 75 = 383

∴ Apr 18 = 14 Nisan ∴ Apr 5 = 1 Nisan = Sun. ✓ ✓

em.
1675 = May 0 = 1109749 ✓
7570
F.

1102179.05	288	291
7559.83	143	279
9738.88	431	570

15.48
·21
·09
9754.66
49
May 5.66 = F.M. (J.C.T.) ✓

4 = 1675 − 74 = 354

∴ May 6 = 14 Nisan ∴ Apr 23 = 1 Nisan = Friday ✓ ✓

C
1674 = Apr 0 = 1110084
7985
Sa

1102179.05	288	291
7914.20	88	267
10093.25	376	558

15.13
·25
·09
10108.72
84
Apr 24.72 = F.M. J.C.T.

5 = 1674 − 73 = 355

∴ Apr 25 = 14 Nisan ∴ Apr 12 = 1 Nisan = Tues. ✓

C
1673 − = Apr 0 = 1110450 ✓
8279
Su

1102179.05	288	291
8268.56	32	255
10447.61	320	546

14.84
·27
·09
462.81
450
Apr 12.81 = F.M. J.C.T.

6 = 1673 − 72 = 383

∴ Apr 14 = 14 Nisan ∴ Apr 1 = 1 Nisan = Sun. ✓ ✓

em
1672 = May 0 = 1110845 ✓
Tu
8666
1102179.05 288 291
8652.46 5 275
10831.51 293 566
14.79
.23
.09
846.62
45
May 1.62 = F.M. (J.C.T.)
∴ May 2 = 14 Nisan ∴ Apr 19 = 1 Nisan = Friday ✓ ✓

17 = 1672-71 = 355

c
1671 = Apr 0 = 1111180
W
9081
1102179.05 288 291
9006.83 349 263
11185.88 637 554
14.92
.25
.09
201.14
180
Apr 21.14 = F.M. J.C.T.
∴ Apr 22 = 14 Nisan ∴ Apr 9 = 1 Nisan = Wed ✓

8 = 1671-70 = 384

em
1670 = May 0 = 1111575
Th
9396
1102179.05 288 291
9390.73 322 284
11569.78 610 575
15.06
.20
.09
85.13
75
May 10.13 = F.M. (J.C.T.)
∴ May 11 = 14 Nisan ∴ Apr 28 = 1 Nisan = Tuesday ✓ ✓

19 = 1670-69 =

c
1669 = Apr 0 = 1111961
F
9781
1102179.05 288 291
9745.09 266 272
11924.14 554 563
15.38
.23
.09
939.84
911
Apr 28.84 = F.M. J.C.T.
∴ Apr 30 = 14 Nisan ∴ Apr 17 = 1 Nisan = Sun. ✓

10 = 1669-68 = 354

c
1668 = Apr 0 = 1112276
Su
10097
1102179.05 288 291
10099.46 210 260
12278.51 498 551
15.60
.26
.09
94.46
76
Apr 18.46 = F.M. J.C.T.
∴ Apr 19 = 14 Nisan ∴ Apr 6 = 1 Nisan = Thurs. ✓

11 = 1668-67 = 384

em
1667 = May 0 = 1112671
M
10492
1102179.05 288 291
10489.36 183 280
662.41 471 571
15.60
·21
·09
678.31
71
May 7.81 = F.M. (J.C.T.)
∴ May 8 = 14 Nisan ∴ Apr 25 = 1 Nisan = Wed. ✓✓

12 = 1667-66 = 354

c
1666 = Apr 0 = 1113006 ✓
Tu
255
1112751.00 157 268
265.78 258 291
13016.78 415 559
15.40
·25
·09
3032.52
3006
Apr 26.52 = F.M. J.C.T.
∴ Apr 27 = 14 Nisan & Apr 14 = 1 Nisan = Sun.

13 = 1666-65 = 354

c
1665 = Apr 0 = 1113372
W
621
1112751.00 157 268
620.14 202 279
3371.14 359 547
15.02
·27
·09
86.52
72
Apr 14.52 = F.M. J.C.T.
∴ Apr 15 = 14 Nisan ∴ Apr 2 = 1 Nisan = Thurs. ✓

14 = 1665-64 = 384

em
1664 = May 0 = 1113767
F
1016
1112751.00 157 268
1004.04 175 300
3755.04 332 568
14.88
·22
·09
3770.23
67
May 3.28 = F.M. (J.C.T.)
∴ May 4 = 14 Nisan ∴ Apr 21 = 1 Nisan = Wed. ✓✓

15 = 1664-63 = 354

c
1663 = Apr 0 = 1114102
Sa
1351
1112751.00 157 268
1358.41 120 288
4109.41 277 556
14.80
·25
·09
124.55
102
Apr 22.55 = F.M. J.C.T.
∴ Apr 23 = 14 Nisan ∴ Apr 10 = 1 Nisan = Sun. ✓

16 = 1663-62 = 355

C
1662 = Apr 0 = 1114467
Su
1 7 1 6
1112751.00 157 268
1712.77 64 276
4463.77 221 544
14.99
.27
.09
79.12
67
Apr 12.12 = F.M. J.C.T.

17 = 1662-61 = 384

∴ Apr 13 = 14 Nisan ∴ Mar 31 = 1 Nisan = Fri. ✓

---

em
1661 - = Apr 0 = 1114833
Mo
2 0 8 2
1112751.00 157 268
2096.67 37 296
4847.67 194 564
15.16
.23
.09
63.15
33
Apr 30.15 = F.M. J.C.T.

18 = 1661-60 = 355

∴ May 1 = 14 Nisan ∴ Apr 18 = 1 Nisan = Thurs. ✓

C
1660 = Apr 0 = 1115198
W
2 4 4 7
1112751.00 157 268
2451.04 381 284
5202.04 538 552
15.46
.25
.09
217.84
198
Apr 19.84 = F.M. J.C.T.

19 = 1660-59 = 384

∴ Apr 21 = 14 Nisan ∴ Apr 8 = 1 Nisan = Tues. ✓

---

em
1659 = May 0 = 1115593
Th
2 8 4 2
1112751.00 157 268
2834.94 354 305
5585.94 511 573
15.56
.20
.09
601.79
593
May 8.79 = F.M. J.C.T.

1 = 1659-58 = 354

∴ May 10 = 14 Nisan ∴ Apr 27 = 1 Nisan = Mon. ✓

C
1658 = Apr 0 = 1115928
F
3 1 7 7
1112751.00 157 268
3189.30 298 293
5940.30 455 561
15.57
.24
.09
56.20
28
Apr 28.20 = F.M. J.C.T.

2 = 1658-57 = 354

∴ Apr 29 = 14 Nisan ∴ Apr 16 = 1 Nisan = Fri ✓

C
1657 – = Apr 0 = 1116294
3a
3543
1112751.00 157 268
3543.67 242 281
6294.67 399 549
15.30
.27
.09
310.33
294
Apr 16.33 = F.M. J.C.T

3 = 1657 – 56 = 384

∴ Apr 17 = 14 Nisan ∴ Apr 4 = 1 Nisan = Tues. ✓

Em
1656 = May 0 = 1116689
M
3938
1112751.00 157 268
3927.57 215 301
6678.57 372 569
15.10
.22
.09
93.98
89
May 4.98 = F.M. J.C.T.

H = 1656 = 354

∴ May 6 = 14 Nisan ∴ Apr 23 = 1 Nisan = Mon. ✓

C
1655 = Apr 0 = 1117024
Tu
4273
1112751.00 157 268
4281.94 159 289
7032.94 316 557
14.82
.25
.09
48.10
24
Apr 24.10 = F.M. J.C.T.

5 = 1655 – 54 = 354

∴ Apr 25 = 14 Nisan ∴ Apr 12 = 1 Nisan = Fri. ✓

C
1654 = Apr 0 = 1117389
W
4638
1112751.00 157 268
4636.30 104 277
7387.30 261 545
14.84
.27
.09
402.50
389
Apr 13.50 = F.M. J.C.T.

6 = 1654 – 53 = 384

∴ Apr 14 = 14 Nisan ∴ Apr 1 = 1 Nisan = Tues ✓

Em.
1653 – = May 0 = 1117785
Th
5034
1112751.00 157 268
5020.20 77 298
7771.20 234 566
14.94
.23
.09
86.46
85
May 1.46 = F.M. J.C.T.

7 = 1653 – 52 = 355

∴ May 2 = 14 Nisan ∴ Apr 19 = 1 Nisan = Mon ✓

C
1652 = Apr 0 = 1118120
Sa
5369
1112751.00 157 268
5374.57 21 286
8125.57 178 554
15.24
.25
.09
41.15
20
Apr 21.15 = F.M. J.C.T.

8 = 1652 − 51 = 384

∴ Apr 22 = 14 Nis. ∴ Apr 9 = 1 Nisan = Sab. ✓

Em
1651 = May 0 = 1118515
Su
5764
1112751.00 157 268
5758.46 394 306
8509.46 551 574
15.40
.20
.09
25.15
15
May 10.15 = F.M. J.C.T.

9 = 1651 − 50 = 355

∴ May 11 = 14 Nis. ∴ Apr 28 = 1 Nisan = Fri. ✓

C
1650 = Apr 0 = 1118850
M
6099
1112751.00 157 268
6112.83 338 294
8863.89 495 562
15.60
.24
.09
79.76
50
Apr 29.76 = F.M. J.C.T.

10 = 1650 − 49 = 354

∴ May 1 = 14 Nisan ∴ Apr 18 = 1 Nisan = Wed. ✓

C
1649 = Apr 0 = 1119216
Tu
6465
1112751.00 157 268
6467.20 282 282
9218.20 439 550
15.52
.26
.09
34.07
16
Apr 18.07 = F.M. J.C.T.

11 = 1649 − 48 = 384

∴ Apr 19 = 14 Nis. ∴ Apr 6 = 1 Nisan = Sun. ✓

Em
1648 = May 0 = 1119611
Th
6860
1112751.00 157 268
6851.10 255 303
9602.10 412 571
15.36
.21
.09
17.76
11
May 6.76 = F.M. J.C.T.

12 = 1648 − 47 = 354

∴ May 8 = 14 Nis. ∴ Apr 25 = 1 Nisan = Sab. ✓

C
1647 = Apr 0 = 1119946
F
7195
1112751.00 157 268
7205.46 199 291
9956.46 356 559
13 = 1647-46 = 354
15.00
.24
.09
71.79
46
Apr 25.79 = F.M. J.C.T.
∴ Apr 27 = 14 Nis. ∴ Apr 14 = 1 Nisan = Wed. ✓

C
1646 = Apr 0 = 1120311
Sa
7560
1112751.00 157 268
7559.83 143 279
20310.83 300 547
14 = 1646-45 = 384
14.80
.27
.09
25.99
11
Apr 14.99 = F.M. J.C.T.
∴ Apr 16 = 14 Nis. ∴ Apr 3 = 1 Nisan = Sun. ✓

Em.
1645 - = May 0 = 1120707
Su
7956
1112751.00 157 268
7943.73 116 299
20694.73 273 567
15 = 1645-44 = 354
14.81
.22
.09
709.85
707
May 2.85 = F.M. J.C.T.
∴ May 4 = 14 Nis. ∴ Apr 21 = 1 Nisan = Sab. ✓

C
1644 = Apr 0 = 1121042
Tu
8291
1112751.00 157 268
8298.10 61 287
21049.10 218 555
16 = 1644-43 = 355
15.01
.25
.09
64.45
42
Apr 22.45 = F.M. J.C.T.
∴ Apr 23 = 14 Nis. ∴ Apr 10 = 1 Nisan = Wed. ✓

C
1643 = Apr 0 = 1121407
W
8656
1112751.00 157 268
8652.46 5 275
21403.46 162 543
17 = 1643-42 = 384
15.34
.27
.09
19.16
07
Apr 12.16 = F.M. J.C.T.
∴ Apr. 13 = 14 Nis. ∴ Mar 31 = 1 Nisan = Mon ✓

em
1642 = Apr 0 = 1121972
Th
9021
1112751.00 157 268
9036.36 378 296
21787.36 535 564
15.48
.23
.09
803.16
772
Apr 31.16 = F.M. J.C.T.
18 = 1642 − 41 = 354
∴ May 2 = 14 Nisan ∴ Apr 19 = 1 Nisan = Sun. ✓

C
1641 − = Apr 0 = 1122138
F
9387
1112751.00 157 268
9390.73 322 284
22141.73 479 552
15.61
.26
.09
57.69
38
Apr 19.69 = F.M. J.C.T.
19 = 1641 − 40 = 384
∴ Apr 20 = 14 Nis. ∴ Apr 7 = 1 Nisan = Thurs. ✓

em
1640 = May 0 = 1122533
Su
9782
1112751.00 157 268
9774.62 295 304
22525.62 452 572
15.57
.21
.09
41.49
39
May 8.49 = F.M. J.C.T.
1 = 1640 − 39 = 354
∴ May 9 = 14 Nis. ∴ Apr 26 = 1 Nisan = Wed. ✓

C
1639 = Apr 0 = 1122868
M
10157
1112751.00 157 268
10128.99 239 292
22879.99 396 560
15.27
.24
.09
95.59
68
Apr 27.59 = F.M. J.C.T.
2 = 1639 − 38 = 354
∴ Apr 28 = 14 Nis. ∴ Apr 15 = 1 Nisan = Sun. ✓

C
1638 = Apr 0 = 1123233
Tu
10482
1112751.00 157 268
10483.36 183 280
23234.36 340 548
14.92
.27
.09
249.64
33
Apr 16.64 = F.M. J.C.T.
3 = 1638 − 37 = 384
∴ Apr 17 = 14 Nis. ∴ Apr 4 = 1 Nisan = Thurs. ✓

em
1637 - = May 0 = 1123629
W
307
1123322.96 27 246
295.31 287 323
23618.27 314 569
14.82
.22
.09
33.40
29
May 4.40 = F.M. J.C.T.

4 = 1637 - 36 = 355

∴ May 5 = 14 Nis. ∴ Apr 22 = 1 Nisan = Wed. ✓

C
1636 = Apr 0 = 1123964
F
642
1123322.96 27 246
649.67 231 311
23972.63 258 557
14.85
.25
.09
87.82
64
Apr 23.82 = F.M. J.C.T.

5 = 1636 - 35 = 354

∴ Apr 25 = 14 Nis. ∴ Apr 12 = 1 Nisan = Mon. ✓

C
1635 = Apr 0 = 1124329
Sa
1007
1123322.96 27 246
1004.04 175 300
24327.00 202 546
15.11
.27
.09
42.47
29
Apr 13.47 = F.M. J.C.T.

6 = 1635 - 34 = 384

∴ Apr 14 = 14 Nis. ∴ Apr 1 = 1 Nisan = Fri. ✓

em
1634 = May 0 = 1124724
Su
1402
1123322.96 27 246
1387.94 148 320
24710.90 175 566
15.26
.23
.09
26.48
24
May 2.48 = F.M. J.C.T.

7 = 1634 - 33 = 355

∴ May 3 = 14 Nis. ∴ Apr 20 = 1 Nisan = Thurs. ✓

C
1633 - = Apr 0 = 1125060
M
1738
1123322.96 27 246
1742.30 92 308
25065.26 119 554
15.55
.25
.09
81.15
60
Apr 21.15 = F.M. J.C.T.

8 = 1633 - 32 = 384

∴ Apr 22 = 14 Nis. ∴ Apr 9 = 1 Nisan = Tues. ✓

Check

em
1632 = May 0 = 11 25 455
W 2 1 3 3

11233 22.96	27	246
2126.20	65	328
5449.16	92	574

15.61
.20
.09
65.06
55
May 10.06 = F. M. J. C. T.

19 = 1632 − 31 = 3 54

∴ May 11 = 14 Nis. ∴ Apr 28 = 1 Nisan = Mon. ✓

C
1631 = Apr 0 = 11 25 790
Th 2 4 6 8

11233 22.96	27	246
2480.57	10	316
5803.53	37	562

15.51
.24
.09
819.37
790
Apr 29.37 = F. M. J. C. T.

10 = 1631 − 30 = 3 54

∴ Apr 30 = 14 Nisan. ∴ Apr 17 = 1 Nisan = Fri. ✓

C
1630 = Apr 0 = 11 26 155
F 2 8 3 3

11233 22.96	27	246
2834.94	354	305
6157.90	381	551

15.16
.26
.09
73.41
55
Apr 18.41 = F. M. J. C. T.

11 = 1630 − 29 = 3 84

∴ Apr 19 = 14 Nisan. ∴ Apr 6 = 1 Nisan = Tues. ✓

---

em
1629 − = May 0 = 11 26 551
Sa 3 2 2 9

11233 22.96	27	246
3218.83	327	325
6541.79	354	571

14.99
.21
.09
57.08
51
May 6.08 = F. M. J. C. T.

12 = 1629 − 28 = 3 54

∴ May 7 = 14 Nis. ∴ Apr 24 = 1 Nisan = Mon. ✓

C
1628 = Apr 0 = 11 26 886
M 3 5 6 4

11233 22.96	27	246
3573.20	271	313
6896.16	298	559

14.80
.25
.09
911.30
886
Apr 25.30 = F. M. J. C. T.

13 = 1628 − 27 = 3 55

∴ Apr 26 = 14 Nis. ∴ Apr 13 = 1 Nisan = Fri. ✓

c
1627 = Apr 0 = 1127251
Th
3 9 29
11233322.96 27 246
3927.57 215 301
7250.53 242 547
14.90
·27
·09
65.79
51
Apr 14.79 = F.M. J.C.T.

14 = 1627 − 26 = 384

∴ Apr 16 = 14 Nisan ∴ Apr 3 = 1 Nisan = Wed. ✓

---

em
1626 = May 0 = 1127646
W
4 3 2 4
11233322.96 27 246
4311.47 188 322
27634.43 215 568
15.03
·22
·09
49.77
46
May 3.77 = F.M. J.C.T.

15 = 1626 − 25 = 354

∴ May 5 = 14 Nis. ∴ Apr 22 = 1 Nisan = Tues. ✓

---

c
1625 − = Apr 0 = 1127982
Th
4 6 6 0
11233322.96 27 246
4665.83 132 310
7988.79 159 556
(15.36) 15.36
·25
·09
8004.49
7982
Apr 22.49 = F.M. J.C.T.

16 = 1625 − 24 = 355

∴ Apr 23 = 14 Nis. ∴ Apr 10 = 1 Nisan = Sab. ✓

---

c
1624 = Apr 0 = 1128347
Sa
5 0 2 5
11233322.96 27 246
5020.20 77 298
8343.16 104 544
15.58
·27
·09
59.10
47
Apr 12.10 = F.M. J.C.T.

17 = 1624 − 23 = 384

∴ Apr 13 = 14 Nis. ∴ Mar 31 = 1 Nisan = Thurs. ✓

---

em
1623 = Apr 0 = 1128712
Su
5 3 9 0
11233322.96 27 246
5404.10 49 318
8727.06 76 564
15.60
·23
·09
42.98
12
Apr 30.98 = F.M. J.C.T.

18 = 1623 − 22 = 354

∴ May 2 = 14 Nis. ∴ Apr 19 = 1 Nisan = Wed. ✓

1622 = Apr 0 = 1129775 (C, M)

57 75

112332.96	27	246
5758.46	394	306
9081.42	421	552

15.43
.25
.09

97.19
77

19 = 1622 − 21 = 384

Apr 20.19 = F.M. J.C.T.

∴ Apr 21 = 14 Nis. ∴ Apr 8 = 1 Nisan = Sun. ✓

1621 − = May 0 = 1129473 (em, Tu)

6151

112332.96	27	246
6142.36	367	327
9465.32	394	573

15.26
.20
.09

80.87
73

1 = 1621 − 20 = 354

May 7.87 = F.M. J.C.T.

∴ May 9 = 14 Nis. ∴ Apr 26 = 1 Nisan = Sab. ✓

1620 = Apr 0 = 1129808 (C, Th)

6486

112332.96	27	246
6496.73	311	315
9819.69	338	561

14.91
.24
.09

34.93
8

2 = 1620 − 19 = 354

Apr 26.93 = F.M. J.C.T.

∴ Apr 28 = 14 Nis. ∴ Apr 15 = 1 Nisan = Wed. ✓

1619 = Apr 0 = 1130173 (C, F)

6851

112332.96	27	246
6851.10	255	303
30174.06	282	549

14.80
.26
.09

89.21
73

3 = 1619 − 18 = 384

Apr 16.21 = F.M. J.C.T.

∴ Apr 17 = 14 Nis. ∴ Apr 4 = 1 Nisan = Sun. ✓

1618 = May 0 = 1130568 (em, Sa)

7246

112332.96	27	246
7234.99	228	323
30557.95	255	569

14.86
.22
.09

73.12
.68

4 = 1618 − 17 = 355

May 5.12 = F.M. J.C.T.

∴ May 6 = 14 Nisan ∴ Apr 23 = 1 Nisan = Sab. ✓

c
1617 - = Apr 0 = 1130904
Sa 7582

1123322.96	27	246
7589.36	172	311
30912.32	199	557

5 = 1617 − 16 = 354

15.13
.25
.09
27.79
4
Apr 28.79 = F. M. J. C. T.

∴ Apr 25 = 14 Nisan ∴ Apr 12 = 1 Nisan = Wed. ✓

c
1616 = Apr 0 = 1131269
Tu 7947

1123322.96	27	246
7943.73	116	299
31266.69	143	545

6 = 1616 − 15 = 384

15.44
.27
.09
82.49
69
Apr 13.49 = F. M. J. C. T.

∴ Apr 14 = 14 Nis. ∴ Apr 1 = 1 Nisan = Mon. ✓

em
1615 = May 0 = 1131664
W 8342

1123322.96	27	246
8327.63	89	320
31650.59	116	566

7 = 1615 − 14 = 355

15.56
.23
.09
66.47
64
May 2.47 = F. M. J. C. T.

∴ May 3 = 14 Nis. ∴ Apr 20 = 1 Nisan = Sun. ✓

c
1614 = Apr 0 = 1131999
Th 8677

1123322.96	27	246
8681.99	34	308
32004.95	61	554

8 = 1614 − 13 = 388

15.59
.25
.09
2020.88
1999
Apr 21.88 = F. M. J. C. T.

∴ Apr 23 = 14 Nis. ∴ Apr 10 = 1 Nisan = Fri. ✓

em
1613 - = May 0 = 1132395
F 9073

1123322.96	27	246
9065.89	6	328
32388.85	33	574

9 = 1613 − 12 = 354

15.47
.20
.09
404.61
395
May 9.61 = F. M. J. C. T.

∴ May 10 = 14 Nis. ∴ Apr 27 = 1 Nisan = Wed. ✓

c
1612 = Apr 0 = 1132730 [9408]
Su

1123322.96	27	246
9420.26	351	316
32743.22	378	562

15.14
.123
.09
58.68
30

10 = 1612 − 11 = 355

Apr 28.68 = F.M. J.C.T.

∴ Apr 29 = 14 Nis. ∴ Apr 16 = 1 Nisan = Sun ✓

---

c
1611 = Apr 0 = 1133995 [9773]
M

1123322.96	27	246
9774.62	295	304
3097.58	322	550

14.85
.26
.09
112.78
95

11 = 1611 − 10 = 383

Apr 17.78 = F.M. J.C.T.

∴ Apr 19 = 14 Nis. ∴ Apr 6 = 1 Nisan = Fri. ✓

---

am
1610 = May 0 = 1133498 [10168]
Tu

1123322.96	27	246
10158.52	268	325
33481.48	295	571

14.80
.21
.09
96.58
90

12 = 1610 − 9 = 355

May 6.58 = F.M. J.C.T.

∴ May 7 = 14 Nis. ∴ Apr 24 = 1 Nisan = Wed. ✓

---

c
1609 − = Apr 0 = 1133826 [10504]
W

1123322.96	27	246
10512.89	212	313
33835.85	239	559

14.92
.24
.09
51.10
26

13 = 1609 − 08 = 355

Apr 25.10 = F.M. J.C.T.

∴ Apr 26 = 14 Nis. & Apr 13 = 1 Nisan = Mon. ✓

---

c
1608 = Apr 0 = 1134191 [297]
F

1133894.91	296	223
295.31	287	323
4190.22	583	546

15.22
.27
.09
205.80
191

14 = 1608 − 07 = 384

Apr 14.80 = F.M. J.C.T.

∴ Apr 16 = 14 Nis. & Apr 3 = 1 Nisan = Sab. ✓

em
1607 = May 0 = 1134586
Sa
6 9 2
1133894.91 296 223
679.20 260 344
4574.11 556 567
15.37
.23
.09
89.80
86
May 3.80 = F.M. J.C.T.
∴ May 5 = 14 Nis. & Apr 22 = 1 Nisan = Fri ✓

c
1606 = Apr. 0 = 1134921
Su
1 0 2 7
1133894.91 296 223
1033.57 204 332
4928.48 500 555
15.59
.25
.09
44.41
21
Apr 23.41 = F.M. J.C.T.
∴ Apr 24 = 14 Nis. & Apr 11 = 1 Nisan = Tues. ✓

c
1605 = Apr 0 = 1135287
M
1 3 9 3
1133894.91 296 223
1387.94 148 320
5282.85 444 543
15.54
.27
.09
98.75
87
Apr 11.75 = F.M. J.C.T.
∴ Apr 13 = 14 Nis. & Mar 31 = 1 Nisan = Sun. ✓

em
1604 = Apr 0 = 1135652
W
1 7 5 8
1133894.91 296 223
1771.84 121 340
5666.75 417 563
15.41
.23
.09
82.48
52
Apr 30.48 = F.M. J.C.T.
∴ May 1 = 14 Nis. & Apr 18 = 1 Nisan = Fri. ✓

c
1603 = Apr 0 = 1136017
Th
2 1 2 3
1133894.91 296 223
2126.20 65 328
6021.11 361. 551
15.03
.26
.09
36.49
17
Apr 19.49 = F.M. J.C.T.
∴ Apr 20 = 14 Nis. & Apr 7 = 1 Nisan = Tues. ✓

em
1602 = May 0 = 1136412
F 2518

1133894.91	296	223
2510.10	38	349
6405.01	284	572

14.94
.20
.09
20.24
12
May 8.24 = F.M. J.C.T.

1 = 1602-01 = 354

∴ May 9 = 14 Nis. & Apr 26 = 1 Nisan = Mon. ✓

c
1601 = = Apr 0 = 1136748
Sa 2854

1133894.91	296	223
2864.47	382	337
6759.38	678	560

14.80
.24
.09
74.51 -
48
Apr 26.51 = F.M. J.C.T.

2 = 1601-00 = 355

∴ Apr 27 = 14 Nis. & Apr 14 = 1 Nisan = Fri. ✓

e
1600 = Apr 0 = 1137121 39
M

1133894.91	296	223
3218.83	327	325
7113.74	628	548

14.99
.27
.09
29.09
13
Apr 16.09 = F.M. J.C.T.

3 = 1600-99 = 384

∴ Apr 17 = 14 Nis. & Apr 4 = 1 Nisan = Wed. ✓

em
1599 = May 0 = 1137508
Tu 3614

1133894.91	296	223
3602.73	300	345
7497.64	596	568

15.15
.22
.09
513.10
08
May 5.10 = F.M. J.C.T.

1601
39
62

4 = 1599-98 = 355

∴ May 6 = 14 Nis. & Apr 23 = 1 Nisan = Tues. ✓

c
1598 = Apr. 0 = 1137843
W 3949

1133894.91	296	223
3957.10	244	333
7852.01	540	556

15.45
.25
.09
67.80
43
Apr 24.80 = F.M. J.C.T.

5 = 1598-97 = 354

∴ Apr 26 = 14 Nis. & Apr 13 = 1 Nisan = Sun. ✓

c
1597 – = Apr. 0 = 1138209$_5$
Th

$_{4\,3\,1}$
1133894.91   296   223
4311.47   188   322

8206.38   484   545
15.61
.27
.09

6 = 1597 – 96 = 3$\overline{84}$

22.35
09

Apr 13.35 = F.M. J.C.T.

∴ Apr 14 = 14 Nisan & Apr 1 = 1 Nisan = Thurs. ✓

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em
1596 = May 0 = 1138604
Sa

$_{4\,7\,1\,0}$
1133894.91   296   223
4695.36   161   342

8590.27   457   565
15.58
.23
.09

7 = 1596 – 95 = 3$\overline{54}$

606.17
604

May 2.17 = F.M. = J.C.T. ✓

∴ May 3 = 14 Nis. & Apr 20 = 1 Nisan = Wed.

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c
1595 = Apr 0 = 1138939$_5$
Su

$_{5\,0\,4\,5}$
1133894.91   296   223
5049.73   105   330

8944.64   401   558
15.30
.25
.09

8 = 1595 – 94 = 3$\overline{84}$

60.28
39

Apr 21.28 = F.M. J.C.T. ✓

∴ Apr 22 = 14 Nis. & Apr 9 = 1 Nisan = Sun.

---

em
1594 = May 0 = 1139334
M

$_{5\,4\,4\,0}$
1133894.91   296   223
5433.63   78   350

9328.54   374   573
15.12
.20
.09

9 = 1594 – 93 = 3$\overline{54}$

43.95
34

May 9.95 = F.M. J.C.T. ✓

∴ May 11 = 14 Nis. & Apr 28 = 1 Nisan = Sab.

---

c
1593 – = Apr 0 = 1139670
Tu

$_{5\,7\,7\,6}$
1133894.91   296   223
5788.00   22   338

9682.91   318   561
14.83
.24
.09

10 = 1593 – 92 = 3$\overline{54}$

98.07
70

Apr 28.07 = F.M. J.C.T.

∴ Apr 29 = 14 Nis. & Apr 16 = 1 Nisan = Wed. ✓

Checked

C
1592 = Apr 0 = 1140035
Th

1133894.91	296	223
6142.36	367	327
40037.27	663	550

14.83
.26
.09
52.45
35
Apr 17.45 = F.M. J.C.T.

11 = 1592-91 = 384

∴ Apr 18 = 14 Nis. & Apr 5 = 1 Nisan = Sun

Jan
1591 = May 0 = 1140430
F

1133894.91	296	223
6526.26	339	347
40421.17	635	570

14.93
.21
.09
36.40
30
May 6.40 = F.M. J.C.T.

12 = 1591-90 = 355

∴ May 7 = 14 Nis. & Apr 24 = 1 Nisan = Sab. ✓

C
1590 = Apr 0 = 1140765
Sa

1133894.91	296	223
6880.63	284	335
40775.54	580	558

15.23
.25
.09
91.11
65.
Apr 26.11 = F.M. J.C.T.

13 = 1590-89 =

∴ Apr 27 = 14 Nis. & Apr 14 = 1 Nisan = Thurs. ✓

1140765
285

1140480.24	292	235
295.31	287	323
775.55	529	558

15.24
.25
.09
91.13 O.K

C
1589 = Apr 0 = 1141131
Su

1133894.91	296	223
7234.99	228	323
41129.90	524	546

15.52
.27
.09
45.78
31
Apr 14.78 = F.M. J.C.T.

14 = 1589-88 = 383

∴ Apr 16 = 14 Nis. & Apr 3 = 1 Nisan = Tues. ✓

1141131
651

1140480.24	292	235
649.67	231	311
1129.91	523	546

15.53
.27
.09
45.80 O.K.

Jan
1588 = May 0 = 1141526
Tu

1133894.91	296	223
7618.89	201	344
41513.80	497	567

15.69
.23
.09
29.72
26
May 3.72 = F.M. J.C.T.

15 = 1588-87 = 355

∴ May 4 = 14 Nis. & Apr 21 = 1 Nisan = Sun. ✓

1141526
1046

1140480.24	292	235
1033.57	204	332
1513.81	496	567

15.60
.23
.09
29.73 O.K.

C
1587 = Apr 0 = 1141861
W

1133894.91	296	223
7973.26	145	332
41868.17	441	555
15.53		
.25		
.09		
84.04		
61		

16 = 1587-86 = 354

Apr 23.04 = F.M. J.C.T.

1141861

1140480.24	292	235
1387.94	148	320
868.18	440	555
15.53		
.25		
.09		
84.05	O.K	×

∴ Apr 24 = 14 Nis. & Apr 11 = 1 Nisan = Fri ✓

C
1586 = Apr 0 = 1142226
Th

1133894.91	296	223
8327.63	89	320
42222.54	385	543
15.21		
.27		
.09		
38.11		
26		

17 = 1586-85 = 384

Apr 12.11 = F.M. J.C.T.

1142226

1140480.24	292	235
1742.30	92	308
2222.54	384	543
15.19		
.27		
.09		
38.09	O.K.	

∴ Apr 13 = 14 Nis. & Mar 31 = 1 Nisan = Tues. ✓

Em
1585 = Apr 0 = 1142592
F

1133894.91	296	223
8711.52	62	340
42606.43	358	563
15.02		
.23		
.09		
621.77		
592		

18 = 1585-84 = 354

Apr 29.77 = F.M. J.C.T.

1142592

1140480.24	292	235
2126.20	65	328
606.44	357	563
15.01		
.23		
.09		
621.77	O.K	

∴ May 1 = 14 Nis. & Apr 18 = 1 Nisan = Mon. ✓

C
1584 = Apr 0 = 1142957
Su

1133894.91	296	223
9065.89	6	328
42960.80	302	551
14.80		
.26		
.09		
75.95		
57		

19 = 1584-83 = 384

Apr 18.95 = F.M. J.C.T.

1142957

1140480.24	292	235
2480.57	10	316
960.81	302	551
14.80		
.25		
.09		
75.95	O.K.	

∴ Apr 20 = 14 Nis. & Apr 7 = 1 Nisan = Fri ✓

Em
1583 = May 0 = 1143352
M

1140480.24	292	235
2864.47	382	337
3344.71	674	572
14.81		
.20		
.09		
59.81		
52		

1 =

May 7.81 = F.M. J.C.T.

∴ May 9 = 14 Nis. & Apr 26 = 1 Nisan = Thurs. ✓

C
1582 = Apr 0 =
Tu

```
1 1 4 3 6 8 7
      3 2 0 7
1 1 4 0 4 8 0 . 24   2 9 2   2 3 5
      3 2 1 8 . 8 8  3 2 7   3 2 5
-------------------------------------
      3 6 9 9 . 0 7  6 1 9   5 6 0
        1 5 - 0 1
            . 2 4
            . 0 9
-------------------------------------
        7 1 4 . 4 1
        6 8 7
-------------------------------------
```

Apr 27.41 = F. M. J. C. T.

2 = 1582-81 = 355

∴ Apr 28 = 14 Nisan & Apr 15 = 1 Nisan = Mon

1582-144
139

C
1581 = Apr 0 =
W

```
1 1 4 4 0 5 3
      3 5 7 3
1 1 4 0 4 8 0 . 24   2 9 2   2 3 5
      3 5 7 3 . 2 0  2 7 1   3 1 3
-------------------------------------
      4 0 5 3 . 4 4  5 6 3   5 4 8
        1 5 . 3 3
            . 2 7
            . 0 9
-------------------------------------
          6 9 . 1 3
          5 3
-------------------------------------
```

Apr 16.13 = F, M, J, C, T,

∴ Apr 17. = 14 Nisan and

Apr 4 = 1 Nisan = Sab

3 = 1581-80 = 384

Em
1580 = May 0 =
F

```
1 1 4 4 4 4 8
      3 9 6 8
1 1 4 0 4 8 0 . 24   2 9 2   2 3 5
      3 9 5 7 . 1 0  2 4 4   3 3 3
-------------------------------------
      4 4 3 7 . 3 4  5 3 6   5 6 8
        1 5 . 4 7
            . 2 2
            . 0 9
-------------------------------------
          5 3 . 1 2
          4 8
-------------------------------------
```

May 5.12 = F, M, J, C, T,

∴ May 6 = 14 Nisan and

Apr 23 = 1 Nisan = Friday

4 = 1580-79 = 354

C
1579 = Apr 0 =
Sa

```
1 1 4 4 7 8 3
      4 3 0 3
1 1 4 0 4 8 0 . 24   2 9 2   2 3 5
      4 3 1 1 . 4 7  1 8 8   3 2 2
-------------------------------------
      4 7 9 1 . 7 1  4 8 0   5 5 7
        1 5 . 6 1
            . 2 5
            . 0 9
-------------------------------------
          8 0 7 . 6 6
          7 8 3
-------------------------------------
```

Apr 24.66 = F, M, J, C, T,

∴ Apr 25 = 14 Nisan and

Apr 12 = 1 Nisan = Tues

5 = 1579-78 = 354

C
1578 = April 0 =
Su

```
1 1 4 5 1 4 8
      4 6 6 8
1 1 4 0 4 8 0 . 24   2 9 2   2 3 5
      4 6 6 5 . 8 3  1 3 2   3 1 0
-------------------------------------
      5 1 4 5 . 0 7  4 2 4   5 4 5
        1 5 . 4 5
            . 2 7
            . 0 9
-------------------------------------
          6 0 . 8 8
          4 8
-------------------------------------
```

Apr 12.88 = F, M, J, C, T,

∴ Apr 14 = 14 Nisan and

Apr 1 = 1 Nisan = Sab

6 = 1578-77 = 384

em
1577- = May 0 =
M

```
1 1 4 5 5 4 4
    5 0 6 4
1 1 4 0 4 8 0 . 2 4   2 9 2   2 3 5
    5 0 4 9 . 7 3     1 0 5   3 3 0
-------------------------------------
    5 5 2 9 . 9 7     3 9 7   5 6 5
      1 5 . 2 8
        . 2 3
        . 0 9
      -------
      4 5 . 5 7
      4 4
      -------
May   1 . 5 7 = F. M. J. C. T.
```

7 = 1577-76 = 354

∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = Fri

c
1576 = Apr 0 =
W

```
1 1 4 5 8 7 9
    5 3 9 9
1 1 4 0 4 8 0 . 2 4   2 9 2   2 3 5
    5 4 0 4 . 1 0       4 9   3 1 8
-------------------------------------
    5 8 8 4 . 3 4     3 4 1   5 5 3
      1 4 . 9 2
        . 2 5
        . 0 9
      -------
      9 9 . 6 0
      7 9
      -------
Apr   2 0 . 6 0 = F. M. J. C. T.
```

8 = 1576-75 = 384

∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Tues

em
1575 = May 0 =
Th

```
1 1 4 6 2 7 4
    5 7 9 4
1 1 4 0 4 8 0 . 2 4   2 9 2   2 3 5
    5 7 8 8 . 0 0       2 2   3 3 8
-------------------------------------
    6 2 6 8 . 2 4     3 1 4   6 7 3
      1 4 . 8 2
        . 0 1
        . 0 9
      -------
      8 3 . 1 6
      7 4
      -------
May   9 . 1 6 = F. M. J. C. T.
```

9 = 1575-74 = 355

∴ May 10 = 14 Nisan & Apr 27 = 1 Nisan = Mon.

c
1574 = Apr 0 =
F

```
1 1 4 6 6 0 9
    6 1 2 9
1 1 4 0 4 8 0 . 2 4   2 9 2   2 3 5
    6 1 4 2 . 3 6     3 6 7   3 2 7
-------------------------------------
    6 6 2 2 . 6 0     6 5 9   5 6 2
      1 4 . 8 4
        . 2 4
        . 0 9
      -------
      6 3 7 . 7 7
      6 0 9
      -------
Apr   2 8 . 7 7 = F. M. J. C. T.
```

10 = 1574-73 = 354

∴ Apr 30 = 14 Nisan & Apr 17 = 1 Nisan = Sat

c
1573 = Apr 0 =
Sa

```
1 1 4 6 9 7 5
    6 4 9 5
1 1 4 0 4 8 0 . 2 4   2 9 2   2 3 5
    6 4 9 6 . 7 3     3 1 1   3 1 5
-------------------------------------
    6 9 7 6 . 9 7     6 0 3   5 5 0
      1 5 . 1 0
        . 2 6
        . 0 9
      -------
      9 2 . 4 2
      7 5
      -------
Apr   1 7 . 4 2 = F. M. J. C. T.
```

11 = 1573-72 = 384

∴ Apr 18 = 14 Nisan & Apr 5 = 1 Nisan = Wed

em
1572 = May 0 =
M

```
1 1 4 7 3 7 0
    6 8 9 0
1 1 4 0 4 8 0.24   292  235
    6 8 8 0.63   284  335
-------------------------
  7 3 6 0.87   576  570
    15.26
      .21
      .09
-------------
    76.43
    70
-------------
```

May 6.43 = F. M. J. C. T.

12 = 1572 − 71 = 355

∴ May 7 = 14 Nisan & Apr 24 = 1 Nisan = Tues

---

c
1571 = Apr 0 =
Tu

```
1 1 4 7 7 0 5
    7 2 2 5
1 1 4 0 4 8 0.24   292  235
    7 2 3 4.99   228  323
-------------------------
  7 7 1 5.23   520  558
    15.54
      .25
      .09
-------------
    731.11
    705
-------------
```

Apr 26.11 = F. M. J. C. T.

13 = 1571 − 70 = 354

∴ Apr 27 = 14 Nisan & Apr 14 = 1 Nisan = Sun

---

c
1570 = Apr 0 =
W

```
1 1 4 8 0 7 0
    7 5 9 0
1 1 4 0 4 8 0.24   292  235
    7 5 8 9.36   172  311
-------------------------
  8 0 6 9.60   464  546
    15.59
      .27
      .09
-------------
    85.55
    70
-------------
```

Apr 15.55 = F. M. J. C. T.

14 = 1570 − 69 = 384

∴ Apr 16 = 14 Nisan & Apr 3 = 1 Nisan = Thurs.

---

em
1569 − = May 0 =
Th

```
1 1 4 8 4 6 6
    7 9 8 6
1 1 4 0 4 8 0.24   292  235
    7 9 7 3.26   145  332
-------------------------
  8 4 5 3.50   437  567
    15.51
      .22
      .09
-------------
    69.32
    66
-------------
```

May 3.32 = F. M. J. C. T.

15 = 1569 − 68 = 354

∴ May 4 = 14 Nisan and
April 21 = 1 Nisan = Wed

---

c
1568 = Apr 0 =
Sa

```
1 1 4 8 8 0 1
    8 3 2 1
1 1 4 0 4 8 0.24   292  235
    8 3 2 7.63    89  320
-------------------------
  8 8 0 7.87   381  555
    15.16
      .25
      .09
-------------
    823.37
    801
-------------
```

April 22.37 = F. M. J. C. T.

16 = 1568 − 67 = 354

∴ Apr 23 = 14 Nisan and
April 10 = 1 Nisan = Sun

C
1567 = Apr 0 = 1 1 4 9 1 6 6
Su 8 6 8 6
1 1 4 0 4 8 0.24 292 235
8 6 8 1.99 34 308
9 1 6 2.23 326 543
14.85
.27
.09
77.44
66
Apr 11.44 = F.M. J.C.T.

17 = 1567-66 = 384

∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Thurs.

---

em
1566 = Apr 0 = 1 1 4 9 5 3 1
M 9 5 1
1 1 4 0 4 8 0.24 292 235
9 0 6 5.89 6 328
9 5 4 6.13 298 563
14.79
.23
.09
61.24
31
Apr 30.24 = F.M. J.C.T.

18 = 1566-65 = 355

∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Wed

C
1565 = Apr 0 = 1 1 4 9 8 9 7
Tu 9 4 7
1 1 4 0 4 8 0.24 292 235
9 4 2 0.26 351 316
9 9 0 0.50 643 551
14.90
.26
.09
915.75
897
Apr 18.75 = F.M. J.C.T.

19 = 1565-64 = 389

∴ Apr 20 = 14 Nisan and
Apr 7 = 1 Nisan = Mon

---

em
1564 = May 0 = 1 1 5 0 2 9 2
Th 9 8 2
1 1 4 0 4 8 0.24 292 235
9 8 0 4.16 324 337
50 2 8 4.40 616 572
15.03
.21
.09
99.73
92
May 7.73 = F.M. J.C.T.

1 = 1564-63 = 355

∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Sab

C
1563 = Apr 0 = 1 1 5 0 6 2 7
F 1 0 1 4 7
1 1 4 0 4 8 0.24 292 235
1 0 1 5 8.52 268 325
50 6 3 8.76 560 560
15.35
.24
.09
654.44
627
Apr 27.44 = F.M. J.C.T.

2 = 1563-62 = 355

∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Thurs.

c
1562 = Apr 0 = 1 1 5 0 9 9 2
Sa
1 0 5 1 2
1 1 4 0 4 8 0.24 292 235
1 0 5 1 2.89 212 313
5 0 9 9 3.13 504 548

3 = 1562 - 61 = 384

15.59
.27
.09
1009.08
992
Apr 17.08 = F.M. J.C.T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Tues.

em
1561 = May 0 = 1 1 5 1 3 8 8 ✗ ✓
Su
3 3 6
1 1 5 1 0 5 2.19 161 212
3 24.84 316 356
3 7 7.03 477 568

4 = 1561 - 60 = 354

15.61
.22
.09
392.95
388
May 4.95 = F.M. J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Mon

c
1560 = Apr 0 = 1 1 5 1 7 2 3
Tu
6 7 1
1 1 5 1 0 5 2.19 161 212
6 7 9.20 260 344
7 3 1.39 421 556

5 = 1560 - 59 = 354

15.43
.20
.09
47.16
28
Apr 24.16 = F.M. J.C.T.
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Friday

c
1559 = Apr 0 = 1 1 5 2 0 8 8
W
1 0 3 6
1 1 5 1 0 5 2.19 161 212
1 0 3 3.57 204 332
2 0 8 5.76 365 544

6 = 1559 - 58 = 384

15.06
.27
.09
101.18
88
Apr 13.18 = F.M. J.C.T.
∴ Apr 14 = 14 Nisan and
Apr 1 = 1 Nisan = Tues

em
1558 = May 0 = 1 1 5 2 4 8 3
Th
1 4 3 1
1 1 5 1 0 5 2.19 161 212
1 4 1 7.47 177 352
2 4 6 9.66 338 564

7 = 1558 - 57 = 354

14.91
.23
.09
84.89
83
May 1.89 = F.M. J.C.T.
∴ May 3 = 14 Nisan and
Apr 20 = 1 Nisan = Mon

C
1557 – = Apr 0 =
F

1	1	5	2	8	1	9								
			1	7	5	7								
1	1	5	1	0	5	2	.	1	9		1	6	1	2 1 2
			1	7	7	1	.	8	4		1	2	1	3 4 0
			2	8	2	4	.	0	3		2	8	2	5 5 2
						1	4	.	8	0				
								.	2	6				
								.	0	9				
						3	9	.	1	8				
						1	9							

8 = 1557-56 = 384

Apr 20.18 = F.M. J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Friday

Em
1556 = May 0 =
Su

1	1	5	9	2	1	4								
			2	1	6	2								
1	1	5	1	0	5	2	.	1	9		1	6	1	2 1 2
			2	1	5	5	.	7	3			9	4	3 6 1
			3	2	0	7	.	9	2		2	5	5	5 7 3
						1	4	.	8	6				
								.	2	0				
								.	0	9				
						2	8	.	0	7				
						1	4							

9 = 1556-55 = 355

May 9.07 = F.M. J.C.T.
∴ May 10 = 14 Nisan and
Apr 27 = 1 Nisan = Thurs

C
1555 = Apr 0 =
M

1	1	5	3	5	4	9								
			2	4	9	7								
1	1	5	1	0	5	2	.	1	9		1	6	1	2 1 2
			2	5	1	0	.	1	0			3	8	3 4 9
			3	5	6	2	.	2	9		1	9	9	5 6 1
						1	5	.	1	3				
								.	2	4				
								.	0	9				
						7	7	.	7	5				
						4	9							

10 = 1555-54 = 354

Apr 28.75 = F.M. J.C.T.
∴ Apr 30 = 14 Nisan and
Apr 17 = 1 Nisan = Tues.

C
1554 = Apr 0 =
Tu

1	1	5	3	9	1	4								
			2	8	6	2								
1	1	5	1	0	5	2	.	1	9		1	6	1	2 1 2
			2	8	6	4	.	4	7		3	8	2	3 3 7
			3	9	1	6	.	6	6		5	4	3	5 4 9
						1	5	.	4	4				
								.	2	6				
								.	0	9				
						3	2	.	4	5				
						1	4							

11 = 1554-53 = 384

Apr 18.45 = F.M. J.C.T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Sab

Em
1553 – = May 0 =
W

1	1	5	4	3	1	0								
			3	2	5	8								
1	1	5	1	0	5	2	.	1	9		1	6	1	2 1 2
			3	2	4	8	.	3	6		3	5	5	3 5 7
			4	3	0	0	.	5	5		5	1	6	5 6 9
						1	5	.	5	6				
								.	2	2				
								.	0	9				
						1	6	.	4	2				
						1	0							

12 = 1553-52 = 355

May 6.42 = F.M. J.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Friday

C
1552 = Apr 0 = F

1	1	5	4	6	4	5					
			3	5	9	3					
1	1	5	1	0	5	2.	19		161	212	
			3	6	0	2.	73		300	345	
			4	6	5	4.	92		461	557	
					1	5.	59				
						.	34				
						.	09				
					6	7	0.	94			
					6	4	5				

13 = 1552 - 51 = 357

Apr 25.94 = F.M. J.C.T.
∴ Apr 27 = 14 Nisan and
Apr 14 = 1 Nisan = Wed

C
1551 = Apr 0 = Sa

1	1	5	5	0	1	0					
			3	9	5	8					
1	1	5	1	0	5	2.	19		161	212	
			3	9	5	7.	10		244	333	
			5	0	0	9.	29		405	545	
					1	5.	33				
						.	27				
						.	09				
					2	4.	98				
					1	0					

14 = 1551 - 50 = 383

Apr 14.98 = F.M. J.C.T.
∴ Apr 16 = 14 Nisan and
Apr 3 = 1 Nisan = Sun

em
1550 = May 0 = Su

1	1	5	5	4	0	5					
			4	3	5	3					
1	1	5	1	0	5	2.	19		161	212	
			4	3	4	1.	00		217	354	
			5	3	9	3.	19		378	566	
					1	5.	14				
						.	23				
						.	09				
					4	0	8.	65			
					4	0	5				

15 = 1550 - 49 = 354

May 3.65 = F.M. J.C.T.
∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Friday

C
1549 - = Apr 0 = M

1	1	5	5	7	4	1					
			4	6	8	9					
1	1	5	1	0	5	2.	19		161	212	
			4	6	9	5.	36		161	342	
			5	7	4	7.	55		322	554	
					1	4.	84				
						.	25				
						.	09				
					6	2.	73				
					4	1					

16 = 1549 - 48 = 355

Apr 21.73 = F.M. J.C.T.
∴ Apr 22 = 14 Nisan and
Apr 9 = 1 Nisan = Tues

C
1548 = Apr 0 = W

1	1	5	6	1	0	6					
			5	0	5	4					
1	1	5	1	0	5	2.	19		161	212	
			5	0	4	9.	73		105	330	
			6	1	0	1.	92		266	542	
					1	4.	83				
						.	27				
						.	09				
					1	1	7.	11			
					1	0	6				

17 = 1548 - 47 = 384

Apr 14.11 = F.M. J.C.T.
∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Sun

em
1547 = Apr 0 =
Th

1	1	5	6	4	7	1							
			5	4	1	9							
1	1	5	1	0	5	2	.	1	9		1	6	1	2	1	2
			5	4	3	3	.	6	3			7	8	3	5	0
			6	4	8	5	.	8	2		2	3	9	5	6	2

18 = 1547 - 46 = 355

						1	4	.	9	2			
								:	2	3			
								.	0	9			
						5	0	1	.	0	6		
						4	7	1					

Apr 30.06 = F.M. J.C.T.
∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Sat

c
1546 = Apr 0 =
F

1	1	5	6	8	3	6							
			5	7	8	4							
1	1	5	1	0	5	2	.	1	9		1	6	1	2	1	2
			5	7	8	8	.	0	0			2	2	3	3	8
			6	8	4	0	.	1	9		1	8	3	5	5	0

19 = 1546 - 45 = 383

						1	5	.	2	2			
								:	2	6			
								.	0	9			
						5	5	.	7	6			
						3	6						

Apr 19.76 = F.M. J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Thurs

em
1545 = May 0 =
Sa

1	1	5	7	2	3	2							
			6	1	8	0							
1	1	5	1	0	5	2	.	1	9		1	6	1	2	1	2
			6	1	7	1	.	8	9		3	9	5	3	5	9
			7	2	2	4	.	0	8		5	5	6	5	7	1

1 = 1545 - 44 = 355

						1	5	.	3	7			
								:	2	0			
								.	0	9			
						2	3	9	.	7	4		
						2	3	2					

May 7.74 = F.M. J.C.T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Tues

c
1544 = Apr 0 =
M

1	1	5	7	5	6	7							
			6	5	1	5							
1	1	5	1	0	5	2	.	1	9		1	6	1	2	1	2
			6	5	2	6	.	2	6		3	3	9	3	4	7
			7	5	7	8	.	4	5		5	0	0	5	5	9

2 = 1544 - 43 = 354

						1	5	.	5	9			
								:	2	4			
								.	0	9			
						9	4	.	3	7			
						6	9						

Apr 27.37 = F.M. J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Sun

c
1543 = Apr 0 =
Tu

1	1	5	7	9	3	2							
			6	8	8	0							
1	1	5	1	0	5	2	.	1	9		1	6	1	2	1	2
			6	8	8	0	.	6	3		2	8	4	3	3	5
			7	9	3	2	.	8	2		4	4	5	5	4	7

3 = 1543 - 42 = 384

						1	5	.	5	4			
								:	2	7			
								.	0	9			
						4	8	.	7	2			
						3	2						

Apr 16.72 = F.M. J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Thurs

em
1542 = May 0 =
W

1	1	5	8	3	2	7					
			7	2	7	5					
1	1	5	1	0	5	2.	19		161	212	
			7	2	6	4.	52		257	355	
			8	3	1	6.	71		418	567	
					1	5:	42				
						:	28				
						:	09				
						3	2.	45			
						27					

4 = 1542-41 = 354

May 5. 45 = F. M. J. C. T.
∴ May 36 = 14 Nisan and
Apr 23 = 1 Nisan = Wed

c
1541 = Apr 0 =
Th

1	1	5	8	6	6	3					
			7	6	1	1					
1	1	5	1	0	5	2.	19		161	212	
			7	6	1	8.	89		201	344	
			8	6	7	1.	08		362	556	
					1	5:	04				
						:	25				
						:	09				
						8	6.	46			
						63					

5 = 1541-40 = 354

Apr 23. 46 = F. M. J. C. T.
∴ Apr 24 = 14 Nisan and
Apr 11 = 1 Nisan = Sun

c
1540 = Apr 0 =
Sa

1	1	5	9	0	2	8					
			7	9	7	6					
1	1	5	1	0	5	2.	19		161	212	
			7	9	7	3.	26		145	332	
			9	0	2	5.	45		306	544	
					14.	8	0				
						1	27				
						1	09				
						40.	61				
						28					

Probably should be Apr. 14 = 14 Nisan

6 = 1540-39 = 384

Apr 12. 61 = F. M. J. C. T.
∴ Apr 13 = 14 Nisan and
Mar 31 = 1 Nisan = Thurs

em
1539 = May 0 =
Su

1	1	5	9	4	2	3					
			8	3	7	1					
1	1	5	1	0	5	2.	19		161	212	
			8	3	5	7.	16		118	352	
			9	4	0	9.	35		279	564	
					14.	8	0				
						:	23				
						:	09				
						24.	47				
						23					

7 = 1539-38 = 355

May 1. 47 = F. M. J. C. T.
∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = W

c
1538 = Apr 0 =
M

1	1	5	9	7	5	8					
			8	7	0	6					
1	1	5	1	0	5	2.	19		161	212	
			8	7	1	1.	52		62	341	
			9	7	6	3.	71		223	553	
					14.	9	9				
						:	25				
						:	09				
						79.	04				
						58					

8 = 1538-37 = 384

Apr 21. 04 = F. M. J. C. T.
∴ Apr 22 = 14 Nisan and Apr 9 = 1 Nisan = Mon

em
1537 – = May 0 =

1 1 6 0 1 5 4
9 1 0 2
1 1 5 1 0 5 2 . 19   161   212
9 0 9 5 . 42   35   360

6 0 1 4 7 . 61   196   572
1 5 . 15
. 26
. 09

6 3 . 0 5
5 4

9 = 1537 – 36 = 355

May 9 . 05 = F. M. J. C. T.
∴ May 10 = 14 Nisan and
Apr 27 = 1 Nisan = Sun

---

c
1536 = Apr 0 =
Th

1 1 6 0 4 8 9
9 4 3 7
1 1 5 1 0 5 2 . 19   161   212
9 4 4 9 . 79   379   349

6 0 5 0 1 . 98   540   561
1 5 . 45
. 24
. 09

5 1 7 . 76
4 8 9

10 = 1536 – 35 = 354

Apr 28 . 76 = F. M. J. C. T.
∴ Apr 30 = 14 Nisan and
Apr 17 = 1 Nisan = Fri

---

c
1535 = Apr 0 =
F

1 1 6 0 8 5 4
9 8 0 2
1 1 5 1 0 5 2 . 19   161   212
9 8 0 4 . 16   324   337

6 0 8 5 6 . 35   485   549
1 5 . 61
. 26
. 09

7 2 . 3 1
5 4

11 = 1535 – 34 = 384

Apr 18 . 31 = F. M. J. C. T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Tues

---

em
1534 = May 0 =
Sa

1 1 6 1 2 4 9
1 0 1 9 7
1 1 5 1 0 5 2 . 19   161   212
1 0 1 8 8 . 05   296   357

6 1 2 4 0 . 24   457   569
1 5 . 58
. 23
. 09

5 6 . 1 4
4 9

12 = 1534 – 33 = 354

May 7 . 14 = F. M. J. C. T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Mon

---

c
1533 – = Apr 0 =
Su

1 1 6 1 5 8 5
1 0 5 3 3
1 1 5 1 0 5 2 . 19   161   212
1 0 5 4 2 . 42   241   345

6 1 5 9 4 . 61   402   557
1 5 . 30
. 25
. 09

6 1 0 . 2 5
5 8 5

13 = 1533 – 32 = 354

Apr 25 . 25 = F. M. J. C. T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Fri

C
1532 = Apr 0 = Tu

1 1 6 1 9 5 0 ✓
3 2 6
1 1 6 1 6 2 4 . 14 31 190
3 2 4 . 84 315 356
9 4 8 . 98 346 546
14 . 95
: 27
: 09
64 . 29
50
Apr 14 . 29 = F. M. J. C. T.

14 = 1532 - 31 = 384

∴ Apr 15 = 14 Nisan and
Apr 2 = 1 Nisan = Tues

Em
1531 = May 0 = W

1 1 6 2 3 4 5
7 2 1
1 1 6 1 6 2 4 . 14 31 190
7 0 8 . 73 288 376
6 2 3 3 2 . 87 319 566
14 . 83
: 23
: 09
48 . 02
45
May 3 . 02 = F. M. J. C. T.

15 = 1531 - 30 = 354

∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Mon

C
1530 = Apr 0 = Th

1 1 6 2 6 8 0
1 0 6
1 1 6 1 6 2 4 . 14 31 190
1 0 6 3 . 10 233 364
6 2 6 8 7 . 24 264 554
14 . 83
: 25
: 09
702 . 41
680
Apr 22 . 41 = F. M. J. C. T.

16 = 1530 - 29 = 355

∴ Apr 23 = 14 Nisan and
Apr 10 = 1 Nisan = Friday

C
1529 = Apr 0 = F

1 1 6 3 0 4 6
1 4 2
1 1 6 1 6 2 4 . 14 31 190
1 4 1 7 . 47 177 352
6 3 0 4 1 . 61 208 542
15 . 07
: 28
: 09
57 . 05
46
Apr 11 . 05 = F. M. J. C. T.

17 = 1529 - 28 = 384

∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Wed

Em
1528 = Apr 0 = Su

1 1 6 3 4 1 1
1 7 8 7
1 1 6 1 6 2 4 . 14 31 190
1 8 0 1 . 37 150 373
6 3 4 2 5 . 51 181 563
15 . 23
: 23
: 09
441 . 06
411
Apr 30 . 06 = F. M. J. C. T.

18 = 1528 - 27 = 354.

∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Tues

C
1527 = Apr 0 =
M

19 = 1527 − 26 = 384

1 1 6 3 7 7 6
2 1 5 2
1 1 6 1 6 2 4 · 14 31 190
2 1 5 5 · 73 94 361
6 3 7 7 9 · 87 125 551
15 · 52
: 26
: 09
795 · 74
76
Apr 19 · 74 = F.M. J.C.T.
∴ Apr 20 = 14 Nisan and
Apr 7 = 1 Nisan = Sab

Em
1526 = May 0 =
Tu

1 = 1526 − 25 = 355

1 1 6 4 1 7 1
2 5 4 7
1 1 6 1 6 2 4 · 14 31 190
2 5 3 9 · 63 67 381
6 4 1 6 3 · 77 98 571
15 · 59
: 21
: 09
79 · 66
71
May 8 · 66 = F.M. J.C.T.
∴ May 9 = 14 Nisan and
Apr 26 = 1 Nisan = Fri

C
1525 = Apr 0 =
W

2 = 1525 − 24 = 354

1 1 6 4 5 0 7
2 8 8 3
1 1 6 1 6 2 4 · 14 31 190
2 8 9 4 · 00 11 369
6 4 5 1 8 · 14 42 559
15 · 53
: 24
: 09
534 · 00
07
Apr 27 · 00 F.M. J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Wed

C
1524 = Apr 0 =
F

3 = 1524 − 23 = 384

1 1 6 4 8 7 2
3 2 4 8
1 1 6 1 6 2 4 · 14 31 190
3 2 4 8 · 36 355 357
6 4 8 7 2 · 50 386 547
15 · 20
: 27
: 09
88 · 06
72
Apr 16 · 06 = F.M. J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Sun

Em
1523 = May 0 =
Sa

4 = 1523 − 22 = 354

1 1 6 5 2 6 7
3 6 4 3
1 1 6 1 6 2 4 · 14 31 190
3 6 3 2 · 26 328 378
6 5 2 5 6 · 40 359 568
15 · 03
: 23
: 09
71 · 75
67
May 4 · 75 = Full Moon J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Sab

C
1522 = Apr 0 = 1 1 6 5 6 0 2
Su 3 9 7 8
1 1 6 1 6 2 4 · 1 4 31 190
3 9 8 6 · 6 3 273 366
5 6 1 0 · 7 7 304 556
1 4 · 8 0
· 2 5
· 0 9
6 2 5 · 9 1
6 0 2
Apr 23 · 91 = F. M. J.C.T.
5 = 1522 − 21 = 354
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Wed

C
1521 = Apr 0 = 1 1 6 5 9 6 8
M 4 3 4 4
1 1 6 1 6 2 4 · 1 4 31 190
4 3 4 1 · 0 0 217 354
5 9 6 5 · 1 4 248 544
1 4 · 8 8
· 2 7
· 0 9
8 0 · 3 8
6 8
Apr 12 · 38 = F. M. J.C.T.
6 = 1521 − 20 = 384
∴ Apr 13 = 14 Nisan and
Mar 31 = Sun

Em
1520 = May 0 = 1 1 6 6 3 6 3
W 4 7 3 9
1 1 6 1 6 2 4 · 1 4 31 190
4 7 2 4 · 8 9 190 374
6 3 4 9 · 0 3 221 564
1 5 · 0 0
· 2 3
· 0 9
6 4 · 3 5
6 3
May 1 · 35 = F. M. J.C.T.
7 = 1520 − 19 = 355
∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = Sab

C
1519 = Apr 0 = 1 1 6 6 6 9 8
Th 5 0 7 4
1 1 6 1 6 2 4 · 1 4 31 190
5 0 7 9 · 2 6 134 362
6 7 0 3 · 4 0 165 552
1 5 · 3 2
· 2 5
· 0 9
7 1 9 · 0 6
6 9 8
Apr 21 · 06 = F. M. J.C.T.
8 = 1519 − 18 = 384
∴ Apr 22 = 14 Nisan and
Apr 9 = 1 Nisan = Thurs

Em
1518 = May 0 = 1 1 6 7 0 9 3
F 5 4 6 9
1 1 6 1 6 2 4 · 1 4 31 190
5 4 6 3 · 1 6 107 383
7 0 8 7 · 3 0 138 573
1 5 · 4 6
· 2 0
· 0 9
1 0 3 · 0 5
9 8
May 10 · 05 = F. M. J.C.T.
9 = 1518 − 17 = 354
∴ May 11 = 14 Nisan and
Apr 28 = 1 Nisan = Wed

C
1517 = Sa = Apr 0 =

10 = 1517 − 16 = 355

1 1 6 7 4 2 9
5 8 0 5
1 1 6 1 6 2 4.14 31 190
5 8 1 7.53 51 371
7 4 4 1.67 82 561
15.61
.24
.09
57.61
29
Apr 28.61 = F.M.T.C.T.
∴ Apr 29 = 14 Nisan and
Apr 16 = 1 Nisan = Sun

C
1516 = M = Apr 0 =

11 = 1516 − 15 = 383

1 1 6 7 7 9 4
6 1 7 0
1 1 6 1 6 2 4.14 31 190
6 1 7 1.89 395 359
7 7 9 6.03 426 549
15.46
.27
.09
111.85
94
Apr 17.85 = F.M.T.C.T.
∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Fri

Em
1515 = May 0 = Tu

12 = 1515 − 14 = 354

1 1 6 8 1 8 9
6 5 6 5
1 1 6 7 6 2 4.14 31 190
6 5 5 5.79 368 379
8 1 7 9.93 399 569
15.30
.22
.09
195.54
189
May 6.54 = F.M.T.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Wed

C
1514 = W = Apr 0 =

13 = 1514 − 13 = 355

1 1 6 8 5 2 4
6 9 0 0
1 1 6 1 6 2 4.14 31 190
6 9 1 0.16 312 367
8 5 3 4.30 343 557
14.93
.25
.09
49.57
27
Apr 25.57 = F.M.T.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Sun

C
1513 = Th = Apr 0 =

14 = 1513 − 12 = 383

1 1 6 8 8 9 0
7 2 6 6
1 1 6 1 6 2 4.14 31 190
7 2 6 4.52 257 355
8 8 8 8.66 288 545
14.80
.27
.09
903.82
890
Apr 13.82 = F.M.T.C.T.
∴ Apr 15 = 14 Nisan and
Apr 2 = 1 Nisan = Fri

em
1512 = May 0
Sa

1	1	6	9	2	8	5							
			7	6	1								
1	1	6	1	6	2	4	.	1	4		31	190	
			7	6	4	8	.	4	2		230	376	
			9	2	7	2	.	5	6		261	566	
						1	4	.	8	4			
								.	2	3			
								.	0	9			
						8	7	.	7	2			
						8	5						

15 = 1512 - 11 = 355

May 2.72 = F.M. J.C.T.
∴ May 3 = 14 Nisan and
Apr 20 = 1 Nisan = W

c
1511 = Apr 0 =
Su

1	1	6	9	6	2	0							
			7	9	9	6							
1	1	6	1	6	2	4	.	1	4		31	190	
			8	0	0	2	.	7	9		174	364	
			9	6	2	6	.	9	3		205	554	
						1	5	.	0	9			
								.	2	5			
								.	0	9			
						4	2	.	3	6			
						2	0						

16 = 1511 - 10 = 355

Apr 22.36 = F.M. J.C.T.
∴ Apr 23 = 14 Nisan and
Apr 10 = 1 Nisan = Mon

c
1510 = Apr 0 =
M

1	1	6	9	9	8	5							
			8	3	6	1							
1	1	6	1	6	2	4	.	1	4		31	190	
			8	3	5	7	.	1	6		118	352	
			9	9	8	1	.	3	0		149	542	
						1	5	.	4	0			
								.	2	7			
								.	0	9			
						9	7	.	0	6			
						8	5						

17 = 1510 - 9 = 384

Apr 12.06 = F.M. J.C.T.
∴ Apr 13 = 14 Nisan and
Mar 31 = 1 Nisan = Sab

em
1509 = Apr 0 =
Tu

1	1	7	0	3	5	1							
			8	7	2	7							
1	1	6	1	6	2	4	.	1	4		31	190	
			8	7	4	1	.	0	5		91	392	
		7	0	3	6	5	.	1	9		122	562	
						1	5	.	5	3			
								.	2	3			
								.	0	9			
						8	1	.	0	4			
						5	1						

18 = 1509 - 8 = 354

Apr. 30.04 = F.M. J.C.T.
∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Fri

c
1508 = Apr 0 =
Th

1	1	7	0	7	1	6							
			9	0	9	2							
1	1	6	1	6	2	4	.	1	4		31	190	
			9	0	9	5	.	4	2		35	360	
		7	0	7	1	9	.	5	6		66	550	
						1	5	.	6	0			
								.	2	6			
								.	0	9			
						3	5	.	5	1			
						1	6						

19 = 1508 - 7 = 384

Apr 19.51 = F.M. J.C.T.
∴ Apr 20 = 14 Nisan and Apr 7 = 1 Nisan = Tues

em
1507 F = May 0 = 1 1 7 1 1 1 1

9 4 8 7

1 1 6 1 6 2 4 . 14 31 190

9 4 7 9 . 32 8 381

1 = 1507 - 6 = 354

7 1 1 0 3 . 46 39 571

15 . 52

. 21

. 09

19 . 28

11

May 8 . 28 = F.M. T.C.T.

∴ May 9 = 14 Nisan and

Apr 26 = 1 Nisan = Mon

---

c
1506 Sa = Apr 0 = 1 1 7 1 4 4 6

9 8 2 2

1 1 6 1 6 2 4 . 14 31 190

9 8 3 3 . 69 352 369

2 = 1506 - 5 = 354

7 1 4 5 7 . 83 383 559

15 . 18

. 25

. 09

73 . 35

46

Apr 27 . 35 = F.M. T.C.T.

∴ Apr 28 = 14 Nisan and

Apr 15 = 1 Nisan = Fri

---

c
1505 Su = Apr 0 = 1 1 7 1 8 1 2

1 0 1 8 8

1 1 6 1 6 2 4 . 14 31 . 190

1 . 0 1 8 8 . 05 296 357

3 = 1505 - 4 = 384

7 1 8 1 2 . 19 327 547

14 . 85

. 27

. 09

27 . 40

12

Apr 15 . 40 = F.M. T.C.T.

∴ Apr 16 = 14 Nisan and

Apr 3 = 1 Nisan = Tues

---

em
1504 Tu = May 0 = 1 1 7 2 2 0 7 ✓

0 1 1

1 1 7 2 1 9 6 . 10 300 167

0 . 00 0 00

4 = 1504 - 3 = 354

7 2 1 9 6 . 10 300 167

14 . 80

. 22

. 09

211 . 21

207

May 4 . 21 = F.M. T.C.T.

∴ May 5 = 14 Nisan and

April 22 = 1 Nisan = Mon

---

c
1503 W = Apr 0 = 1 1 7 2 5 4 2

3 4 6

1 1 7 2 1 9 6 . 10 300 167

3 5 4 . 37 344 388

5 = 1503 - 2 = 355

5 5 0 . 47 644 555

14 . 89

. 25

. 09

65 . 70

42

Apr 23 . 70 = F.M. T.C.T.

∴ Apr 24 = 14 Nisan and

Apr 11 = 1 Nisan = F


the Center for Adver

C
1497 = Apr 0 =
W

11 = 1497-96 = 384

1 1 7 4 7 3 4
2 5 3 8
1 1 7 2 1 9 6.10 300 167
2 5 3 9.63 67 381
4 7 3 5.73 367 548
15.07
.27
.09
51.16
34
Apr 17.16 = F.M. J.C.T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Sun

Em
1496 = May 0 =
F

12 = 1496-95 = 354

1 1 7 5 1 2 9
2 9 3 3
1 1 7 2 1 9 6.10 300 167
2 9 2 3.53 40 02
5 1 1 9.63 340 169
14.92
.21
.09
134.85
129
May 5.85 = F.M. J.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Sab

C
1495 = Apr 0 =
Sa

13 = 1495-94 = 354

1 1 7 5 4 6 4
3 2 6 8
1 1 7 2 1 9 6.10 300 167
3 2 7 7.90 384 390
5 4 7 4.00 684 557
14.80
.25
.09
89.14
64
Apr 25.14 = F.M. J.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Wed

C
1494 = Apr 0 =
Su

14 = 1494-93 = 384

1 1 7 5 8 2 9
3 6 3 3
1 1 7 2 1 9 6.10 300 167
3 6 3 2.26 328 378
5 8 2 8.36 628 545
14.99
.27
.09
43.71
29
Apr 14.71 = F.M. J.C.T.
∴ Apr 15 = 14 Nisan and
Apr 2 = 1 Nisan = Sun

Em
1493 = May 0 =
M

15 = 1493-92 = 355

1 1 7 6 2 2 5
4 0 2 9
1 1 7 2 1 9 6.10 300 167
4 0 1 6.16 301 398
6 2 1 2.26 601 565
15.12
.23
.09
27.70
25
May 2.70 = F.M. J.C.T.
∴ May 3 = 14 Nisan and
Apr 20 = 1 Nisan = Sab.

C
1492 = Apr 0 =
W

1	1	7	6	5	6	0					
			4	3	6	4					
1	1	7	2	1	9	6	.	1	0	300	167
			4	3	7	0	.	5	3	245	386
		6	5	6	6	.	6	3		545	553
				1	5	.	4	3			
						:	2	5			
						.	0	9			
				8	2	.	4	0			
				6	0						

16 = 1492 - 91 = 355

Apr 22.40 = F.M.T.C.T.
∴ Apr 23 = 14 Nisan and
Apr 10 = 1 Nisan = Thurs

C
1491 = Apr 0 =
Th

1	1	7	6	9	2	5					
			4	7	2	9					
1	1	7	2	1	9	6	.	1	0	300	167
			4	7	2	4	.	8	9	190	374
		6	9	2	0	.	9	9		490	541
				1	5	.	6	1			
						:	2	8			
						:	0	9			
				3	6	.	9	7			
				2	5						

17 = 1491 - 90 = 384

Apr 11.97 = F.M.T.C.T.
∴ Apr 13 = 14 Nisan and
Mar 31 = 1 Nisan = Tues

CM
1490 = Apr 0 =
F

1	1	7	7	2	9	0					
			5	0	9	4					
1	1	7	2	1	9	6	.	1	0	300	167
			5	1	0	8	.	7	9	163	395
		7	3	0	4	.	8	9		463	562
				1	5	.	5	9			
						:	2	4			
						:	0	9			
				3	2	0	.	8	1		
				2	9	0					

18 = 1490 - 89 = 354

Apr 30.81 = F.M.T.C.T.
∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = Mon

C
1489 = Apr 0 =
Sa

1	1	7	7	6	5	6					
			5	4	6	0					
1	1	7	2	1	9	6	.	1	0	300	167
			5	4	6	3	.	1	6	107	383
		7	6	5	9	.	2	6		407	550
				1	5	.	3	0			
						:	2	6			
						.	0	9			
				7	4	.	9	6			
				5	6						

19 = 1489 - 88 = 383

Apr 18.96 = F.M.T.C.T.
∴ Apr 20 = 14 Nisan &
Apr 7 = 1 Nisan = Fri

CM
1488 = May 0 =
M

1	1	7	8	0	5	1					
			5	8	5	5					
1	1	7	2	1	9	6	.	1	0	300	167
			5	8	4	7	.	0	6	80	3
		8	0	4	3	.	1	6		380	170
				1	5	.	1	6			
						.	2	1			
						.	0	9			
				5	8	.	6	2			
				5	1						

1 = 1488 - 87 = 354

May 7.62 = F.M.T.C.T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Wed

C
1487 = Apr 0 = Tu

1 1 7 8 3 8 6
6 1 9 0
1 1 7 2 1 9 6.10 300 167
6 2 0 1.42 24 391
8 3 9 7.52 324 558
14.84
.25
.09
412.70
386
Apr 26.70 = F.M.J.C.T.

2 = 1487-86 = 355

∴ Apr 27 = 14 Nisan and
Apr 14 = 1 Nisan = Sun

C
1486 = Apr 0 = W

1 1 7 8 7 5 1 5
6 5 5
1 1 7 2 1 9 6.10 300 167
6 5 5 5.79 368 379
8 7 5 1.89 668 546
14.82
.27
.09
67.07
51
Apr 16.07 = F.M.J.C.T.

3 = 1486-85 = 384

∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Fri.

---

em
1485 = = May 0 = Th

1 1 7 9 1 4 7
6 9 5 1
1 1 7 2 1 9 6.10 300 167
6 9 3 9.69 341 0
9 1 3 5.79 641 167
14.91
.23
.09
51.02
47
May 4.02 = F.M.J.C.T.

4 = 1485-84 = 354

∴ May 5 = 14 Nisan and
Apr 22 = 1 Nisan = Thurs

C
1484 = Apr 0 = Sa

1 1 7 9 4 8 2
7 2 8 6
1 1 7 2 1 9 6.10 300 167
7 2 9 4.06 285 388
9 4 9 0.16 585 555
15.21
.25
.09
505.71
482
Apr 23.71 = F.M.J.C.T.

5 = 1484-83 = 355

∴ Apr 24 = 14 Nisan and
Apr 11 = 1 Nisan = Mon

C
1483 = Apr 0 = Su

1 1 7 9 8 4 7
7 6 5 1
1 1 7 2 1 9 6.10 300 167
7 6 4 8.42 230 376
9 8 4 4.52 530 543
15.50
.28
.09
60.39
47
Apr 13.39 = F.M.J.C.T.

6 = 1483-82 = 384

∴ Apr 14 = 14 Nisan and
Apr 1 = 1 Nisan = Sat

em
1482 = May 0 = 1 1 8 0 2 4 2
M
8 0 4 6
7 = 1482-81 = 354

1 1 7 2 1 9 6 . 10   300 167
8 0 3 2 . 32   202 396
8 0 2 2 8 . 42   502 563
15 . 59
. 23
. 09
44 . 33
42
May 2 . 33 = F.M. J.C.T.
∴ May 3 = 14 Nisan and
Apr 20 = 1 Nisan = Fri

---

e
1481 = Apr 0 = 1 1 8 0 5 7 8
Tu
8 3 8 2
8 = 1481-80 = 384

1 1 7 2 1 9 6 . 10   300 167
8 3 8 6 . 69   147 384
8 0 5 8 2 . 79   447 551
15 . 54
. 26
. 09
98 . 68
78
Apr 20 . 68 = F.M. J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Tues

Em
1480 = May 0 = 1 1 8 0 9 7 3
Th
8 7 7 7
9 = 1480-79 = 354

1 1 7 2 1 9 6 . 10   300 167
8 7 7 0 . 58   120 5
8 0 9 6 6 . 68   420 172
15 . 43
. 20
. 09
82 . 40
73
May 9 . 40 = F.M. J.C.T.
∴ May 10 = 14 Nisan and
Apr 27 = 1 Nisan = Mon

---

e
1479 = Apr 0 = 1 1 8 1 3 0 8
F
9 1 1 2
10 = 1479-78 = 354

1 1 7 2 1 9 6 . 10   300 167
9 1 2 4 . 95   64 393
8 1 3 2 1 . 05   364 560
15 . 05
. 24
. 09
36 . 43
08
Apr 28 . 43 = F.M. J.C.T.
∴ Apr 29 = 14 Nisan and
Apr 16 = 1 Nisan = Fri

---

e
1478 = Apr 0 = 1 1 8 1 6 7 3
Sa
9 4 7 7
11 = 1478-77 = 384

1 1 7 2 1 9 6 . 10   300 167
9 4 7 9 . 32   8 381
8 1 6 7 5 . 42   308 548
14 . 81
. 27
. 09
90 . 59
73
Apr 17 . 59 = F.M. J.C.T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Tues

em
1477- = May 0 =
Su

```
1 1 8 2 0 6 9 3
      9 8 7
1 1 7 2 1 9 6.10    300  167
    9 8 6 3.22      381    1
-------------------------------
  8 2 0 5 9.32      681  168
      1 4.80
        .23
        .09
-------------
    7 4.44
    6 9
-------
```

12 = 1477-76 = 355

May 5.44 = F.M.
∴ May 6 = 14 Nisan and
April 23 = 1 Nisan = Mon

---

c
1476 = Apr 0 =
Tu

```
1 1 8 2 4 0 4
    1 0 2 0 8
1 1 7 2 1 9 6.10    300  167
    1 0 2 1 7.58    325  389
-------------------------------
  8 2 4 1 3.68      625  556
      1 4.97
        .25
        .09
-------------
    4 2 8.99
    4 0 4
-------
```

13 = 1476-75 = 354

Apr 24.99 = F.M. T.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Sab

---

c
1475 = Apr 0 =
W

```
1 1 8 2 7 6 9 1   ✓
1 1 8 2 7 6 8.05    169  145
          0.00       00    0
-------------------------------
  8 2 7 6 8.05      169  145
      1 5.29
        .27
        .09
-------------
    8 3.70
    6 9
-------
```

14 = 1475-74 = 384

Apr 14.70 = F.M. T.C.T.
∴ Apr 15 = 14 Nisan and
Apr 2 = 1 Nisan = Wed.

---

em
1474 = May 0 =
Th

```
1 1 8 3 1 6 4
      3 9 6
1 1 8 2 7 6 8.05    169  145
      3 8 8.90      373   20
-------------------------------
  3 1 5 1.95        542  165
      1 5.44
        .23
        .09
-------------
    6 7.71
    6 4
-------
```

15 = 1474-73 = 355

May 3.71 = F.M. T.C.T.
∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Tues

---

c
1473- = Apr 0 =
F

```
1 1 8 3 5 0 0
      7 3 2
1 1 8 2 7 6 8.05    169  145
      7 3 8.26      317    8
-------------------------------
  8 3 5 0 6.31      486  153
      1 5.61
        .26
        .09
-------------
    5 2 2.27
    5 0 0
-------
```

16 = 1473-72 = 354

Apr 22.27 = F.M. T.C.T.
∴ Apr 23 = 14 Nisan and
Apr 10 = 1 Nisan = Sun

C
1472 = Apr 0 = 1 1 8 3 8 6 5
Su 1 9 7
1 1 8 2 7 6 8.05 169 145
1 0 9 2.63 261 397
3 8 6 0.68 430 542
15.48
.28
.09
76.53
65
Apr 11.53 = F.M.T.C.T
∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Thurs

17 = 1472-71 = 384

Em
1471 = Apr 0 = 1 1 8 4 2 3 0
M 1 4 6 2
1 1 8 2 7 6 8.05 169 145
1 4 7 6.53 234 17
4 2 4 4.58 403 162
15.32
.24
.09
60.23
30
Apr 30.23 = F.M.T.C.T.
∴ May 1 = 14 Nisan and
Apr 18 = 1 Nisan = Wed

18 = 1471-70 = 354

C
1470 = Apr 0 = 1 1 8 4 5 9 5
Tu 1 8 2 7
1 1 8 2 7 6 8.05 169 145
1 8 3 0.90 178 5
4 5 9 8.95 347 150
14.95
.26
.09
614.25
90
Apr 19.25 = F.M.T.C.T.
∴ Apr 20 = 14 Nisan and
Apr 7 = 1 Nisan = Sun

19 = 1470-69 = 384

Em
1469 = May 0 = 1 1 8 4 9 9 1
W 2 2 2 3
1 1 8 2 7 6 8.05 169 145
2 2 1 4.79 151 25
4 9 8 2.84 320 170
14.84
.21
.09
97.98
91
May 6.98 = F.M.T.C.T.
∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Sat

1 = 1469-68 = 354

C
1468 = Apr 0 = 1 1 8 5 3 2 6
F 2 5 5 8
1 1 8 2 7 6 8.05 169 145
2 5 6 9.16 96 14
8 5 3 7.21 265 159
14.83
.24
.09
52.37
26
Apr 26.37 = F.M.T.C.T.
∴ Apr 27 = 14 Nisan and
Apr 14 = 1 Nisan = Wed

2 = 1468-67 = 355

c
1467 = Apr 0 = 1.185691
9a
2923
1182768.05 169 145
2923.53 40 02

3 = 1467-66 = 384

5691.58 209 147
15.06
.27
.09
707.00
691
Apr 16.00 = F.M.J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Mon

---

em
1466 = May 0 = 1186086
Su
3318
1182768.05 169 145
3307.43 13 22

4 = 1466-65 = 354

6075.48 182 167
15.22
.22
.09
91.01
86
May 5.01 = F.M.J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Sun

---

c
1465 = Apr 0 = 1186422
M
3654
1182768.05 169 145
3661.79 357 10

5 = 1465-64 = 355

6429.84 526 155
15.52
.25
.09
45.70
22
Apr 23.70 = F.M.J.C.T.
∴ Apr 24 = 14 Nisan and
Apr 11 = 1 Nisan = Thurs.

---

c
1464 = Apr 0 = 1186787
W
4019
1182768.05 169 145
4016.16 301 398

6 = 1464-63 = 384

6784.21 470 543
15.60
.28
.09
800.18
87
Apr 13.18 = F.M.J.C.T.
∴ Apr 14 = 14 Nisan and
Apr 1 = 1 Nisan = Tues.

---

em
1463 = May 0 = 1187182
Th
4414
1182768.05 169 145
4400.06 274 19

7 = 1463-62 = 354

87168.11 443 164
15.54
.23
.09
83.97
82
May 1.97 = F.M.J.C.T.
∴ May 3 = 14 Nisan and
Apr 20 = 1 Nisan = Mon

C
1462 = Apr 0 =
F

1 1 8 7 5 1 7
4 7 4 9
1 1 8 2 7 6 8.05 169 145
4 7 5 4.42 218 7
7 5 2 2.47 387 152
15.20
.26
.09
38.02
17
Apr 21.02 = F.M.T.C.T.
∴ Apr 22 = 14 Nisan and
Apr 9 = 1 Nisan = Fri

8' = 1462-61 = 383

Em
1461 = = May 0 =
Sa

1 1 8 7 9 1 3
5 1 4 5
1 1 8 2 7 6 8.05 169 145
5 1 3 8.32 191 27
7 9 0 6.37 360 172
15.03
.21
.09
21.70
13
May 8.70 = F.M.T.C.T.
∴ May 9 = 14 Nisan and
Apr 26 = 1 Nisan = Wed

9 = 1461-60 = 355

C
1460 = Apr 0 =
M

1 1 8 8 2 4 8
5 4 8 0
1 1 8 2 7 6 8.05 169 145
5 4 9 2.69 135 15
8 2 6 0.74 304 160
14.80
.24
.09
75.87
48
Apr 27.87 = F.M.T.C.T.
∴ Apr 29 = 14 Nisan and
Apr 16 = 1 Nisan = Mon

10 = 1460-59 = 354

C
1459 = Apr 0 =
Tu

1 1 8 8 6 1 3
5 8 4 5
1 1 8 2 7 6 8.05 169 145
5 8 4 7.06 80 3
8 6 1 5.11 249 148
14.88
.27
.09
30.35
13
Apr 17.35 = F.M.T.C.T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Fri

11 = 1459-58 = 384

Em
1458 = May 0 =
W

1 1 8 9 0 0 8
6 2 4 0
1 1 8 2 7 6 8.05 169 145
6 2 3 0.95 53 24
8 9 9 9.00 222 169
14.99
.22
.09
9014.30
08
May 6.30 = F.M.T.C.T.
∴ May 7 = 14 Nisan and
Apr 24 = 1 Nisan = Thurs

12 = 1458-57 = 355

1457 (C) = Apr 0 = 1 1 8 9 3 4 4
6 5 7 6
Th

	1 1 8 2 7 6 8.05	169	145
	6 5 8 5.32	397	12
13 = 1457-56 = 354	9 3 5 3.37	566	157

15.32
.125
.09

69.03
44

Apr 25.03 = F.M.J.C.T.
∴ Apr 26 = 14 Nisan and
Apr 13 = 1 Nisan = Tues

1456 (-C) = Apr 0 = 1 1 8 9 7 0 9
6 9 4 1
Sa

	1 1 8 2 7 6 8.05	169	145
	6 9 3 9.69	341	0
14 = 1456-55 = 384	9 7 0 7.74	510	145

15.57
.27
.09

23.67
09

Apr 14.67 = F.M.J.C.T.
∴ Apr 15 = 14 Nisan and
Apr 2 = 1 Nisan = Sab

1455 (Em) = May 0 = 1 1 9 0 1 0 4
7 3 3 6
Su

	1 1 8 2 7 6 8.05	169	145
	7 3 2 3.59	314	20
15 = 1455-54 = 355	9 0 0 9 1.64	483	165

15.61
.23
.09

107.57
104

May 3.57 = F.M.J.C.T.
∴ May 4 = 14 Nisan =
Apr 21 = 1 Nisan = Fri

1454 (C) = Apr 0 = 1 1 9 0 4 3 9
7 6 7 1
M

	1 1 8 2 7 6 8.05	169	145
	7 6 7 7.95	258	8
16 = 1454-53 = 354	9 0 4 4 6.00	427	153

15.46
.26
.09

61.81
39

Apr 22.81 = F.M.J.C.T.
∴ Apr 24 = 14 Nisan and
Apr 11 = 1 Nisan = Wed

1453 (C) = Apr 0 = 1 1 9 0 8 0 5
8 0 3 7
Tu

	1 1 8 2 7 6 8.05	169	145
	8 0 3 2.32	202	396
17 = 1453-52 = 383	9 0 8 0 0.37	371	541

15.09
.28
.07

15.81
05

Apr 10.81 = F.M.J.C.T.
∴ Apr 12 = 14 Nisan and
Mar 30 = 1 Nisan = Tues

em
1452 = Apr 0 = 1 1 9 1 1 7 0 2
Th
1 1 8 2 7 6 8.05 169 145
8 4 1 6.22 175 17
9 1 1 8 4.27 344 162
14.95
.24
.09
99.55
70
Apr 29.55 = F.M.J.C.T.
∴ Apr 30 = 14 Nisan and
Apr 17 = 1 Nisan = Fri

18 = 1452-51 = 355

c
1451 = Apr 0 = 1 1 9 1 5 3 5
F
1 1 8 2 7 6 8.05 169 145
8 7 7 0.58 120 5
9 1 5 3 8.63 289 150
14.79
.26
.09
53.77
35
Apr 18.77 = F.M.J.C.T.
∴ Apr 20 = 14 Nisan and
Apr 7 = 1 Nisan = Wed

19 = 1451-50 = 384

em
1450 = May 0 = 1 1 9 1 9 0 0
Sa
9 1 3 2
1 1 8 2 7 6 8.05 169 145
9 1 2 4.95 64 393
9 1 8 9 3.00 233 538
14.94
.29
.09
908.32
900
May 8.32 = F.M.J.C.T.
∴ May 9 = 14 Nisan and
Apr 26 = 1 Nisan = Tues

1 = 1450-49 = 354

c
1449 = Apr 0 = 1 1 9 2 2 6 6
Su
9 4 9 8
1 1 8 2 7 6 8.05 169 145
9 5 0 8.85 37 13
9 2 2 7 6.90 206 158
15.09
.25
.09
92.33
66
Apr 26.33 = F.M.J.C.T.
∴ Apr 27 = 14 Nisan and
Apr 14 = 1 Nisan = Sab

2 = 1449-48 = 355

c
1448 = Apr 0 = 1 1 9 2 6 3 1
Tu
9 8 6 3
1 1 8 2 7 6 8.05 169 145
9 8 6 3.22 381 1
9 2 6 3 1.27 550 146
15.40
.27
.09
47.03
31
Apr 16.03 = F.M.J.C.T.
∴ Apr 17 = 14 Nisan and
Apr 4 = 1 Nisan = Thurs

3 = 1448-47 = 384

em
1447 = May 0 = 1 1 9 3 0 2 5 6 8
W 1 1 8 2 7 6 8.05 169 145
1 0 2 4 7.11 354 22
9 3 0 1 5.16 523 167
4 = 1447-46 = 354 15.53
.22
.09
31.00
26
May 5.00 = F.M.J.C.T.
∴ May 6 = 14 Nisan and
Apr 23 = 1 Nisan = Wed

C
1446 = Apr 0 = 1 1 9 3 3 6 1
Th 2 1
1 1 9 3 3 40.01 38 122
29.53 29 32
3 3 69.54 67 154
5 = 1446-5 = 354 15.60
.25
.09
85.48
61
Apr 24.48 = F.M.J.C.T.
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Sun

C
1445 = = Apr 0 = 1 1 9 3 7 2 7
F 3 8 7
1 1 9 3 3 40.01 38 122
383.90 373 20
3 7 23.91 411 142
15.37
.28
.09
39.65
27
Apr 12.65 = F.M.J.C.T.
∴ Apr 13 = 14 Nisan and
Mar 31 = 1 Nisan = Thurs

em
1444 = May 0 = 1 1 9 4 1 2 2
Sa 7 8 2
1 1 9 3 3 40.01 38 122
767.80 346 41
4 1 07.81 384 163
7 = 1444-43 = 354 15.19
.24
.09
23.33
22
May 1.33 = F.M.J.C.T.
∴ May 2 = 14 Nisan and
Apr 19 = 1 Nisan = Wed

C
1443 = Apr 0 = 1 1 9 4 4 5 7
M 1 1 1 7
1 1 9 3 3 40.01 38 122
1 1 22.16 290 29
4 4 62.17 328 151
8 = 1443-42 = 384 14.86
.26
.09
77.38
57
Apr 20.88 = F.M.J.C.T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Sun

Em
1442 = May 0 = 1 1 9 4 8 5 2
Tu 1 1 9 3 3 4 0.01 38 122
1 5 0 6.06 263 49
4 8 4 6.07 301 171
14.80
:21
:09
61.17
52
May 9.17 = F.M. T.C.T.
∴ May 10 = 14 Nisan and
Apr 27 = 1 Nisan = Sab

9 = 1442-41 = 354

C
1441 - = Apr 0 = 1 1 9 5 1 8 8
W 1 8 4 8
1 1 9 3 3 4 0.01 38 122
1 8 6 0.48 207 37
5 2 0 0.44 245 159
14.89
:24
:09
215.66
188
Apr 27.66 = F.M. J.C.T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Wed (probably Thurs)

10 = 1441-40

Em
1029 - = May 0 = 1 3 4 5 7 0 5
Su 1 3 4 3 9 4 6.06 330 253
1 7 4 2.30 92 308
5 6 8 8.36 422 561
15.44
:24
:09
704.13
01
May 3.13 = F.M. J.C.T.
∴ May 4 = 14 Nisan and
Apr 21 = 1 Nisan = Sab

Em
1423 (8) = May 0 = 1 2 0 1 7 9 2
F 1 1 9 3 3 4 0.01 38 122
8 4 4 5.75 204 49
1 2 0 1 7 8 5.76 242 171
14.91
:21
:09
800.97
792
May 8.97 = F.M. (J.C.T.)
∴ May 10 = 14 Nisan and
April 27 = 1 Nisan = Tuesday

9 = 1423-22 = 354

∴ 1 Shebat = Wed

C
1422 = April 0 = 1 2 0 2 1 2 7
Sa 1 1 9 3 3 4 0.01 38 122
8 8 0 0.12 148 137
1 2 0 2 1 4 0.13 186 259
15.20
:01
:09
55.43
27
Apr 28.43 = F.M. (J.C.T.)
∴ Apr 29 = 14 Nisan and
Apr 16 = 1 Nisan = Tues.

c
1042 = Apr 0 = F

1 3 4 0 7 5 2 8			
1 3 3 3 3 2 4 . 10		61	275
7 5 5 9 . 83		143	279
4 0 9 3 3 . 93		204	554
15 . 10			
. 26			
. 09			
49 . 38			
22			

Apr 27 . 38 = F. M. J. C. T.
∴ Apr 28 = 14 Nisan and
Apr 15 = 1 Nisan = Thurs

1042 = Thurs
41
40
39 = Fri
38
37
36 = Fri
35 = Wed
34
33
32
31
30
29 = Sab
28
27
26
25
24
23
22 = Fri
21 = Thurs
20
19
18
17
16
1015 = Thurs

c
1039 = Apr 0 = Tu

1 3 4 2 8 0 6 1 4 8 4			
1 3 3 3 3 7 4 . 10		61	275
8 6 5 2 . 46		5	275
4 2 0 2 6 . 56		66	550
15 . 60			
. 26			
. 09			
42 . 51			
18			

Apr 24 . 51 = F. M. J. C. T.
∴ Apr 25 = 14 Nisan and
Apr 12 = 1 Nisan = Fri

c
1036 = Apr 0 = Sa

1 3 4 3 9 1 7 1 4 0			
1 3 3 3 3 7 4 . 10		61	275
9 7 4 5 . 09		266	272
4 3 1 1 9 . 19		327	547
14 . 86			
. 27			
. 09			
34 . 41			
14			

Apr 20 . 41 = F. M. J. C. T.
∴ Apr 21 = 14 Nisan and
Apr 8 = 1 Nisan = Fri

c
1035 = Apr 0 = Su

1 3 4 3 4 7 0 9 5			
1 3 3 3 3 7 4 . 10		61	275
1 0 0 9 9 . 46		210	260
4 3 4 7 3 . 56		271	535
14 . 81			
. 29			
. 09			
88 . 75			
79			

Apr 9 . 75 = F. M. J. C. T.
∴ Apr 11 = 14 Nisan and
Mar 29 = 1 Nisan = Wed

c
1022 = A 0 = Tu

1 3 4 8 4 2 2 8 7			
1 3 4 3 9 4 6 . 06		330	253
4 2 8 1 . 94		159	289
8 2 2 8 . 00		489	542
15 . 61			
. 28			
. 09			
43 . 98			
27			

Apr 16 . 98 = F. M. J. C. T.
∴ Apr 18 = 14 Nisan and
Apr 5 = 1 Nisan = Fri

c
1413 = Apr 0 = 1 2 0 5 4 1 5

				1	5	0								
1	2	0	3	9	1	1	.	9	6		3	0	7	1 0 0
				1	5	0	6	.	0	6	2	6	3	4 9
			5	4	1	8	.	0	2		5	7	0	1 4 9
					1	5		2	9					
								.	2	6				
									.	0	9			

W

19 = 1413 - 12 = 384

Apr 38 . 66 = F.M. (J.C.T.)
15

Apr 18.66 = F.M. J.C.T.

∴ Apr 19 = 14 Nisan and
Apr 6 = 1 Nisan = Monday

∴ 1 Shebat = Tuesday

---

em
1412 = May 0 = 1 2 0 5 8 1 0
F

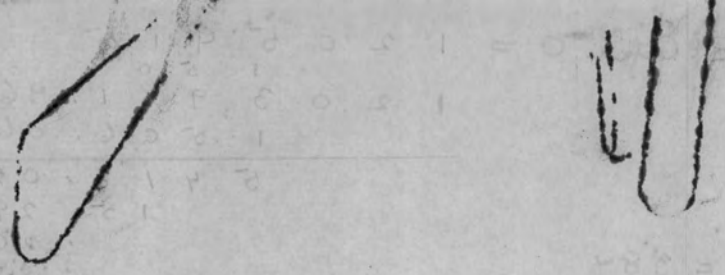
				1	8	9	9							
1	2	0	3	9	1	1	.	9	6		3	0	7	1 0 0
				1	8	8	9	.	9	6	2	3	6	7 0
			5	8	0	1	.	9	2		5	4	3	1 3 0
					1	5	.	4	4					
								.	2	1				
									.	0	9			

1 = 1412 - 11 =

17 . 66
10

May 7.66 = F.M. J.C.T.

∴ May 8 = 14 Nisan and
Apr 25 = 1 Nisan = Sunday



EZEKIEL

1)

Ve
592 = May 0 = 1505315
Mo
4 1 7 8
1501137.42 220 395
4163.81 45 160
5301.23 265 555
14.83
.25
.09
16.40
15
May 1.40 = F.M. J.C.T.
May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = Thurs
∴ 5 Tam. = Sabbath (July 21)

Ezek. 1:2 = 5th yr. 5 Tam.

5th yr.

592-591 = 355 days

Call of Ezekiel
①

31.40
17.40
14.00

Conj. = 17.40 J.C.T.

Apr. 17.40 19 =
Tr. P. = 1.37
W. P. = 14.00

C
567 = Apr. 0 = 1514416
Th
2 7 0 7
1511709.37 89 372
2716.81 239 175
4426.18 328 547
14.86
.27
.09
4441.40
16
Apr 25.40 = F.M. J.C.T.
Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = Mo
∴ 5 Tam = Wed (July 15) O.K.

Ezek. 1:1 30th yr. 5 Tam. of captivity

Ezekiel 1:1 may refer to his call to the priesthood.

N.M. = Apr. 11.40 B.C.T.

C
591 = Apr 0 = 1505650 3
Tu
4 5
1501137.42 220 395
4518.18 389 148
5655.60 609 543
15.07
.28
.09
71.04
50
Apr 21.04 = F.M. J.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = Tues.
∴ 5 Elul = Sunday (Sept. 8)

Ezek. 8:1 = 6th yr., 5 Elul

6th yr.

591-590 = 354

21.04
6.49
14.55

Conj. = Apr. 6.49

Apr. 6.49 9 =
Tr. Per. = 2.28
W. P. = 14.55

Vision of idolatry
①

Worshiping day of the Sun

See Roscoe Lamont and Dio Cassius.

Apr	21
May	31
June	30
July	31
Aug	31
Sept	30
Oct.	31
Nov.	30
Dec	31
Jan	31
Feb.	28
Mar	31
Apr	9

3.45
3.53
3.4594

5

2)

Ezek 20:1 = 7th yr. 10 Ab.

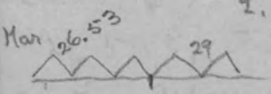
c
590 = Apr 0 = 1506015 (4878)
We

	150113742	220	395
	4872.55	333	136
	6009.97	553	531
	15.39		
	.29		
	.09		
	25.79		
	15		

590 - 589 = 385

41

Apr 10.73 J.C.T. = F.M.
Mar. 26.53 J.C.T. = Conj.
15.20 = W.P.
2.22 = Tr. Per.



Apr 10.74 F.M. J.C.T.
Apr. 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = Sab.
∴ 10 Ab = Sunday Aug 3

On account of Tr. Per., 1 Nisan = Mar 29 = Sab.

384

Apr. 24
May 31
June 30
July 31
Aug 31
Sept. 30
Oct 31
Nov. 30
Dec. 31
Jan. 31
Feb 28
Mar 31
Apr 25

Ezek. 24.1 9th yr. 10 Tebet

c
588 = Apr 0 = 1506746 (5609)
Sa

	150113742	220	395
	5610.81	250	144
	6748.23	470	539
	15.60		
	.128		
	.09		
	64.20		
	46		

32

588 - 587 = 384

Apr. 18.20 = F.M. J.C.T.
Apr. 2.71 = Conj. "
15.49 = W.P.
3.05 = Tr. Per.

29
75

Apr 18.20 = F.M. J.C.T.
Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = Wed.
∴ 10 Tebet = Friday Jan 6

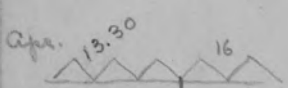
Ve
589 - = Apr 0 = 1506381 (5244)
Th

8th yr.

	150113742	220	395
	5256.44	306	156
	6393.86	526	551
	15.52		
	.26		
	.09		
	409.73		
	381		

589 - 588 = 355

Apr. 28.73 = F.M. J.C.T.
Apr. 13.30 = Conj. "
15.43 = W.P.
2.47 = Tr. Per.



Apr 28.73 = F.M. J.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = F

3) Ve
587 = May 0 = 1 5 0 7 1 4 1
Su 6 0 0 4
1 5 0 1 1 3 7.4 2 2 2 0 3 9 5
5 9 9 4.7 1 2 2 3 1 6 5

7 1 3 2.1 3 4 4 3 5 6 0
1 5.5 4
.2 4
.0 9

4 8.0 0
4 1

May 7.00 = F.M. 7.C.T.
May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = Tues
∴ 12 Tebet = Sabbath Jan 27

Egeb. 29:1 = 10th yr. 12 Tebet

cf. Diver p. 289

Apr	16
May	31
June	30
July	31
Aug	31
Sept	30
Oct	31
Nov.	30
Dec	31
Jan	31
Feb	28
Mar	31
Apr	12
	354

587 - 586 = 354

May 37.00 = F.M.
Apr. 21.69 = Conj.
15.31 = W.P.
3.08 = Tr. Per

Apr 21.69 25

Egek 30:20 = 11th yr, 7 Nisan

c
586 = Apr 0 = 1 5 0 7 4 7 3 6
M 6 8 3 9

1 5 0 1 1 3 7.4 2 2 2 0 3 9 5
6 3 4 9.0 8 1 6 7 1 5 3

8 6.5 0 3 8 7 5 4 8
1 5.2 0
.2 7
.0 4

1 0 2.0 6
7 6

Apr 26.06 = F.M. 7.C.T.
Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = S.
Hence 7 Nisan = Friday

Apr. 11.40 14

Apr 26.06 = F.M.
Apr. 11.40 = Conj.
14.66
2.37 = Tr. Per

City burned in 585, 7 ab = M
or 10 ab = Th.
or
City burned in 586, 7 ab = T
or 10 ab = 2

586 - 585 = 354

(Apr 20

---

c
585 = Apr 0 = 1 5 0 7 8 4 2 5
Tu 6 7 0

1 5 0 1 1 3 7.4 2 2 2 0 3 9 5
6 7 0 3.4 4 1 1 2 1 4 1

7 8 4 0.8 6 3 3 2 5 3 6
1 4.8 8
.2 9
.0 9

5 6.1 2
4 2

Apr 14.12 = F.M. 7.P.T.
Apr 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = Wed.
∴ 1 Adar = Sabbath. Feb 21

Egek 32:1 = 12th yr., 1 Adar

585 - 584 = 384

Thurs, Aug 7 = (10 ab) first burning of Jews

45
Apr. 14.12 = F.M.
Mar 31.05 = Conj.
14.07 = W.P.

Ezek 32:17 Hence 15 Adar = Sabbath March

4)

Ve
584 = May 0 = 1508207
Th 7070
1501137.42 220 395
7057.81 356 129
8195.23 276 524
14.81
.32
.09
8210.45
07
May 3.45 = F.M.T.C.T.
May 4 = 14 Nisan
∴ Apr 21 = 1 Nisan = Tues.

---

e
585 - See preceding page
Tu

Ezek. 33:21 = 12th yr., 5 Tebet
Apr 2 = 1 Nisan = Wed.

585-584 = 384

∴ 5 Tebet = Sunday when messenger arrived in morning

Burning of City = Thursday, Aug. 7, 10 Ab.

∴ Evening before was Sabbath when Ezekiel's mouth was opened

---

c
572 = Apr 0 = 1512590
Fri 88
1511709.37 89 372
885.92 61 170
2595.29 150 542
15.40
.28
.09
2611.06
2590
Apr 21.06 = F.M.T.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = Fri
∴ 10 Nis = Sundays

Ezek. 40:1 = 25th yr., 10 Nisan
14th year after city was smitten on self same day.

Aug 14

5) 586 – Cf. page 3 — Ezek. 31:1 = 11th yr., 1 Sivan

Apr 14 = 1 Nisan = Sabbath

Hence 1 Sivan = Tuesday (June 12) — Message to Pharaoh

1 Thoth = Jan. 17

Ve
570 = Apr 0 = 15 1 3320 — Ezek. 29:17 = 27th yr., 1 Nisan
Su
16
15 1 1709.37 89 372
1624.18 378 179

3333.55 467 551
15.60
126
109

49.50
20

Message to Nebuchadnezzar — Apr 29.50 = F. M. T. C. T.

Apr 30 = 14 Nisan

∴ Apr 17 = 1 Nisan = Monday

---

586 – Cf. above – Ezek. 26:1 = 11th yr, 1st ?

Apr 14 = 1 Nisan = Sabbath

Cf. Driver, p. 287, note. Also 1 Tebet = Sabbath

Also Zech 8:19

586 – 585 = 354

---

586 – 585

586	1 Nisan	=	Apr 14	Sabbath
	1 Iyar	=	May 14	Monday
	1 Sivan	=	June 12.	Tuesday
	1 Tammuz	=	July 12	Thursday.
	1 Ab	=	Aug 10.	Friday.
	1 Elul	=	Sept 9.	Sunday.
	1 Tisri	=	Oct 8.	Monday Correct
	1 Heshvan	=	Nov 7.	Wednesday
	1 Kislev	=	Dec 6.	Thursday.
585	1 Tebet	=	Jan 5.	Sabbath.
	1 Shebat	=	Feb 3	Sunday.
	1 Adar	=	Mar 4	Tuesday
	1 Nisan	=	Apr 2	Wednesday

c
560 = April 0 = 1516973 (5264)
Sa
1511709.37   89   372
5256.44   306   156

6965.81   395   528
15.26
.31
.09

981.47
973

Apr 8.47 = F.M.J.C.T.
Apr 9 = 14 Nisan
∴ Mar 27 = 1 Nisan = Sun.

27 Adar

6965.81 (Mar)
.46
.33
.10

66.70
42
Mar 24.70 = N.M.J.C.T.
Same as Ginzel

560-559 = 384

B.C. 559   27 Veadar = (Apr 12)
25 Veadar = (Apr 10)
27 Adar = Apr 12.77 (Bab.C.T.) N.Moon

Ve
559 = April 0 = 1517338 (5629)
Su
1511709.37   89   372
5640.34   279   177

7349.71   368   549
15.08
.26
.09

7365.14
38

Apr. 27.14 = F.M.J.C.T.
Apr. 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = Sabbath

Apr 23
May 31
Jne 30
Jly 31
Aug 31
Sep 30
Oct 31
Nov 30
Dec 31
Jan 31
Feb 28
Mar 31
Apr

But —

B.C. 559   27 Adar = Mar 13 = Monday
25 Adar = Mar 11 = Sabbath
28 Adar = Mar 14.40 = (Bab. Civ. Time)
(Ginzel)

13.77
63
.40

e
561 = April 0 = 1516608 (4899)
Th
1511709.37   89   372
4902.08   362   168

6611.45   451   540
15.56
.28
.09

27.38
08

Apr 19.38 F.M.J.C.T.
Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = W.

Adar 25 = Mar 22 T
Adar 27 = Mar 24 Th
N.M.B.C.T. = Mar 24.74

561-560 = 354

Ezek. 1:2 5th year = 592 B.C. 5th Tammuz

592 = Jul. cons
(M) = Jew. leap.

⇒ 592 B.C. = May 0 = 1505315
(M) 4178
1501137.42 220 395
4163.81 45 160
1505301.23 265 555
14,83
25
5316.31
5315
May 1.81 + .09 = May 1.4 F. M. J. C. T.
∴ May 2 = 14 Nisan
∴ Apr. 19 = 1 Nisan = T
∴ 5 Tammuz = Sabbath

Apr	
May	31
June	30
July	31
Aug	31
Sept	30
Oct	31
Nov	30
Dec	31
Jan	31
Feb	28
Mar	31
apr	(9)

From 592, Apr. 19 to
591, Apr. 9 = 855
93
262
132
414
7
407 from
430 = 23 days

5th Tammuz

355
152
507
93
414
3
407

11
9
355

Ezek. 8:1 6th year = 591 B.C. = 5th Elul
Jeconiah

591 = Jul. cons.
(T) = Jew. cons.

591 B.C. = April 0 = 1505650
(T) 4513
1501137.42 220 395
4518.18 389 148
1505655.60 609 543
15.06
.27
5670.93
5650
Apr. 20.93 + .09 = Apr. 21.02 = F. M. J. C. T.
∴ Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = T
∴ 5 Elul = 2 (Aug 29)

591, 5 Elul − 430 days
back to
592, 5 Tammuz

Ezek. 8:1 6th year = 590 B.C. = 5th Elul

590 = Jul. cons
(W) = Jew. cons

590 B.C. = April 0 = 1506015
(W) 4878
1501137.42 220 395
4872.55 333 136
1506009.97 553 531
15.38
.60
6025.65
6015
Apr. 10.65 + .09 = Apr. 10.74 = F. M. J. C. T.
∴ Apr. 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = S
∴ 5 Elul = Th

Ezek. 20:1 7th year (Zedekiah) = 589, 10 Ab.

589 = Jul. leap.
(T) = Jew. em.

589 B.C. = Apr. 0 = 1506381
(T)

5244

1501137.42	220	395
5256.44	306	156
6393.86	526	551
15.52		
.26		
6409.64		
6381		

Apr. 28.64 + .09 = Apr. 28.73 = F.M. J.C.T.
∴ Apr. 29 = 14 Nisan
∴ Apr. 16 = 1 Nisan = Friday
∴ 10 Ab = Sabbath

~~But if 7th year (Captivity) = 590, 10 Ab~~
~~then 1 Nisan = 2~~
~~∴ 10 Ab = M~~

~~590 = Jul. com.~~
~~(W) = Jew. com.~~

Ezek. 24:1 9th (Zedekiah) = 587, 10 Tebet

587 = Jul. com.
(2) = Jew. em.

587 - 586 = 354

587 B.C. = May 0 = 1507141
(2)

6004

1501137.42	220	395
5994.71	223	165
1507132.13	443	560
15.54		
.24		
7147.91		
41		

May 6.91 + .09 = May 7 = F.M. J.C.T.
∴ May 8 = 14 Nisan
∴ Apr. 25 = 1 Nisan = T
∴ 10 Tebet = Thursday
day of siege

Jul. com.
Jew. com.
586 B.C. = Apr. 0 =
(M)

1507476
6389.

1501137.42	220	395
6349.08	167	153
7486.50	387	548
15.21		
.27		
7501.98		
476		

F.M. J.C.T.
Apr 25.98 + .09 = Apr. 26.07 =
∴ Apr. 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = S

over

Apr	24
May	31
June	30
July	31
Aug	31
Sept	30
Oct.	31
Nov	30
Dec	31
Jan	31
Feb	28
Mar	31
	25

Ezek. 29:1 10th (Zedekiah and Jeconiah) = 587 B.C. 12 Tebet

Jul. leap
Jew. com.
586 - 585 = 354

∴ 12 Tebet = Sabbath

Driver, p. 289.

585 B.C. = Apr. 0 =
(T)

City burned in 585, 7 Ab = Monday
or 10 Ab = Thursday

1507842
6705

1501137.42	220	395
6703.44	112	141
7840.86	332	536
14.88		
.29		
56.03		
42		

F.M. J.C.T.
Apr. 14.03 + .09 = Apr. 14.12 =
Apr. 15 = 14 Nisan
∴ Apr. 2 = 1 Nisan = W

587

1 yr 6 mo. before fall of Jerusalem

Ezek. 24:1 9th (Jeconiah and Zedekiah) 10 Tebet = 588 (for 1 Nisan)

588 c 9a = April 0 = 1506 746 5609

1501	137.42	220	395
56	10.81	250	144
67	48.23	470	539
	15.60		
	.28		
	.09		
	764.20		
	746		
April	18.20 = F.M.J.C.T.		

588 - 587 = 384

∴ Apr 19 = Passover

∴ Apr 6 = 1 Nisan = Wed.

10 Tebet = Friday = Jan 6 ✓

Ezek. 30:20 — 11th (Zedekiah) = 585 B.C., 7 Nisan

1 Nisan = W ∴ 7 Nisan = T day of disaster to Egypt

585 = Jul. leap = Jew. com

Ezek. 31:1 — 11th (Zedekiah) = 585 B.C., 1 Sivan

1 Sivan = Sabbath

1 Nisan = W

Ezek. 32:1 — 12th (Captivity) = 585 B.C. 1 Adar

32:17 ∴ 1 Adar = Sabbath

15 Adar = Sabbath

Ezek 33:21 — 12th (captivity) 585 B.C. = 5 Tebet

5 Tebet = Sunday

4 Tebet = Sabbath

Driver, p. 289, 290 (note 2)

Ezek. 40:1 — 25th (captivity) = 572 B.C. 10 Nisan "Ab"

14th year after smiting of city

572 Jul. com

Jew com

572 B.C. April 0 = 1512 590

(F) 881

1511 709.37 89 372

885.92 61 120

1595.29 150 542

"Self rosen Day"

Date agrees with Driver, p. 292

15.40

.27

1610.96

1590

Apr. 20.96 + .09 = Apr. 21.05 F.M. J.C.T.

572 Ginzel

Apr conj. = 5.23 G.C.T.

.59

5.82

∴ Apr 22 = 14 Nisan

∴ Apr 9 = 1 Nisan = F.

10 Ab = Sabbath

April

5.82

9

1

591 = Jul com

(S) = Jew com

.18

.75

2.02

2.95 = Tr. Per

F.M. = Apr 21.05

N.M. = 5.82

15.23 = Wax. Per.

April 21 22

14

15 = 2+

14 = 1+

13 = 1+

Ezek 29:17 — 27th (captivity) = 570 B.C. 1 Nisan

570 = Jul. comm.
(2) Jew. = emb.

570 B.C. = Apr. 0 = 1513320
(2) 1611
1511709.37 89 372
1624.18 378 179
3333.55 467 551
15.59
.26
3349.40
3320
Apr 29.40 + .09 = Apr 29.49 = F.M.J.C.T.
∴ Apr. 30 = 14 Nisan
∴ Apr 17 = 1 Nisan = M

573 - 1 Nisan = 2
572 - 1 Nisan = F
571 - 1 Nisan = T
570 = 1 Nisan = M

Ezek. 26:1 — 11th (Zedekiah) = 586-585

	1 Nisan	Year
587	Apr. 25 T	> 354
586	Apr 14 S	

586 1 Nisan = Apr 14 S
1 Iyar = May 14 M)
1 Sivan = June 12 T
1 Tammuz = July 12 T)
1 Ab = Aug 10 F
1 Elul = Sept 9 S)
1 Tisri = Oct 8 M
1 Hesvan = Nov 7 W)
1 Kislev = Dec 6 T
585 1 Tebet = Jan 5 S)
1 Shebat = Feb 3 S
1 Adar = Mar 4 T)
585 1 Nisan = Apr 2 W

In the 11th of Zedekiah there were two months that began with the Sabbath — the first and tenth. Inasmuch as the tenth is on the prophet's mind on account of the siege of the city, Tebet is doubtless meant. Cf. Driver, p. 287, note. Also Zech 8:19

Ezek. 29:17 31st (captivity) = 566 B.C. 1 Nisan

566 = Jul. com
F = Lew com

∴ 566 B.C. = April 0 = 1514781
(F)

3072
1511709.37 89 372
3071.18 183 163

4780.55 272 535

14.81
.29

4795.65
81

Apr 14.65 + 09 = Apr 14.74 F.M. J.P.T.
Apr 16 = 14 Nisan
∴ Apr 8 = 1 Nisan = S

See Torrey, p. 111, Substitutes 31 for 27

Ezra 1:1 30th (captivity) 567 B.C. 5 Tam.

567 = Jul com
(T) = Jew com

567 B.C. = April 0 = 1514416
(T) 2707
1511709.37 89 372
2716.81 239 175
4426.18 328 547
14.86
.27
4441.31
16
Apr. 25.31 +09 = Apr. 25.4 F.M. J.C.T.
∴ Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = M
5th Tam = W

Hag. 1:1 2nd Darius 1st Elul = 519

519 = Jul. com.
(M) = Jew leap.

518 = Jul. com.
(T) = Jew. com.

May 0 519 B.C. = 1531978
(M) 9697
1522281.33 358 350
9686.08 209 207
1531967.36 567 557
15.31
.125
1982.92
1978
May 4.92 +.09 = May 5.01 = F.M. J.C.T.
∴ May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = M.
∴ 1st Elul = Tues.

∴ 24 Elul = Th
∴ 21 Tisri = Tisri
∴ 24 Kislev = M
∴ 24 Shebat = Th

518 = Apr. 30 =
(T) 1532313
10032
1522281.33 358 350
10040.40 153 195
32321.73 511 545
15.57
.27
337.57
313
Apr 24.57 +.09 = Apr 24.66 = F.M. J.C.T.
∴ Apr. 25 = 14 Nisan
∴ Apr 12 = 1 Nisan = F

520 = Jul. com
1, 4 = Jew com.

520 B.C. = April 0 =
(2) 1581583
9302
1522281.33 358 350
9302.14 236 187
1583.47 594 537
15.15
.29
1598.91
83
Apr. 15.91 +09 = Apr 16 F.M. J.C.T.
∴ Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = T
∴ 1 Elul = W
∴ 24 Elul = Friday (n.g.)
∴ 21 Tisri = Wed
∴ 24 Kislev = Tues.

520 − 519 = 384

Apr
May 31
June 30
July 31
Aug 31
Sept 30
Oct 31
Nov 30
Dec 31
Jan 31
Feb 28
Mar 31

7/12 = 354

Em

950 = Apr 0 = 1374525

M

2850

1371675.29 65 219

2864.47 382 357

4539.76 447 556

15.55

25

.09 longitude correction

55.65

25

Apr 30.65 = F.M. (J.C.T.)

∴ May 1 = 14 Nisan

∴ April 18 = 1 Nisan = W

∴ 7 Sivan (Pentecost) = Friday

Nisan 16 14

Iyar 29

7

50

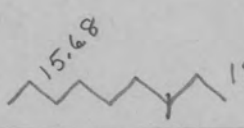
Ve
600 = Apr 0 =
Fr

1 2 2 6
1 5 0 2 3 6 3
1 5 0 1 1 3 7.4 2 220 395
1 2 4 0.2 8 5 1 5 8
2 3 7 7.7 0 2 2 5 5 5 3
1 4.9 7
: 2 6
. 0 9
9 3.0 2
6 3

Conj. = Apr. 15.68

Apr 30.02
Apr 15.68
14.34

Apr 30.02 = F.M. J.C.T.
May 1 = 14 Nisan
Apr 18 = 1 Nisan = Su



32
75
102
2.09

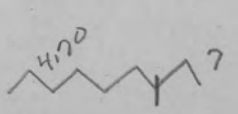
C
599 = Apr 0 =
Sa

1 5 9 1
1 5 0 2 7 2 8
1 5 0 1 1 3 7.4 2 220 395
1 5 9 4.6 5 3 4 9 1 4 6
2 7 3 2.0 7 5 6 9 5 4 1
1 5.3 0
. 2 8
. 0 9
2 7 4 7.7 4
2 8

Conj. = Apr 4.70

Apr 19.74
4.70
15.04

Apr 19.74 = F.M. J.C.T.
Apr 20 = 14 Nisan
Apr 7 = 1 Nisan = T



30
75
102
2.07

C
598 = Apr 0 =
Su

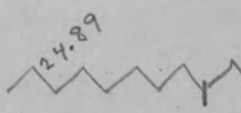
1 9 5 6
1 5 0 3 0 9 3
1 5 0 1 1 3 7.4 2 220 395
1 9 4 9.0 2 2 9 3 1 3 4
3 0 8 6.4 4 5 1 3 5 2 9
1 5.5 6
: 3 1
. 0 9
1 0 2.4 0
9 3

Conj. = Mar 24.89

40
Apr 9.40
Mar 24.89
15.51

Apr 9.40 = F.M. J.C.T.
Apr 10 = 14 Nisan
Mar 28 = 1 Nisan = Tu

41
13



11
75
201
2.87

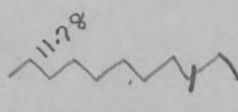
Ve
A 597 = Apr 0 =
M

2 3 2 2
1 5 0 3 4 5 9
1 5 0 1 1 3 7.4 2 220 395
2 9 3 2.9 2 2 6 6 1 5 5
3 4 7 0.3 4 4 8 6 5 5 0
1 5.6 1
. 2 6
. 0 9
8 6.3 0
5 9

Conj. Apr 11.78

Apr 27.30
11.78
15.52

Apr 27.30 = F.M. J.C.T.
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = M



22
75
202
2.99

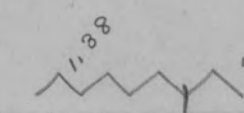
C
596 = Apr 0 =
W

2 6 8 7
1 5 0 3 8 2 4
1 5 0 1 1 3 7.4 2 220 395
2 6 8 7.2 8 2 1 0 1 4 3
3 8 2 4.7 0 4 3 0 5 3 8
1 5.4 8
: 2 9
. 0 9
4 0.5 6
2 4

Conj. = Apr 1.38

16.56
1.38
15.18

Apr 16.56 = F.M. J.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = F

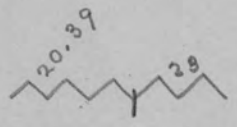


62
75
102
2.39

Ve
595 = May 0 = 3082
Th 1504219
1501 137.42 220 395
3071.18 183 163
4208.60 403 558
15.32
.25
.09
24.26
19
May 5.26 = F.M.J.C.T.
May 6 = 14 Nisan
Apr 23 = 1 Nisan = T

Conj. = Apr 20.39

May 5.26
Apr 20.39
14.87

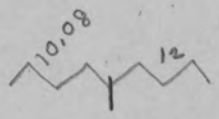


61
75
103
2.39

C
594 = Apr 0 = 3417
Fr 1504554
1501 137.42 220 395
3425.55 128 151
62.97 348 546
14.96
.27
.09
78.29
54
Apr 24.29 = F.M.J.C.T.
Apr 25 = 14 Nisan
Apr 12 = 1 Nisan = M

Conj. = Apr 10.08

Apr 24.29
Apr 10.08
14.21

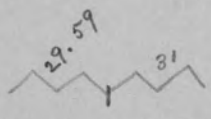


92
77
1.69

C
593 = Apr 0 = 3789
Sa 1504920
1501 137.42 220 395
3779.92 72 139
4917.34 292 534
14.79
.29
.09
32.51
20
Apr 12.51 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan F

Conj. = Mar. 29.59

43
Apr 12.51
Mar 29.59
13.92



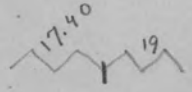
41
76
1.17

Ve
592 = May 0 = 4178
Mo 1505315
1501 137.42 220 395
4163.81 45 160
5301.23 265 555
14.83
.25
.09
16.40
15
May 1.40 = F.M.J.C.T.
May 2 = 14 Nisan
Apr 19 = 1 Nisan = T

Apr 17.40 = Conj. J.C.T.

592-591 = 355 days

May 1.40
Apr 17.40
14.00



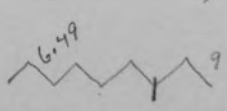
40
77
1.37 = Tu. P.

C
591 = Apr 0 = 4513
Tu 1505650
1501 137.42 220 395
4518.18 389 148
5655.60 609 543
15.07
.28
.09
71.04
50
Apr 21.04 = F.M.J.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = Tu

Conj. = Apr 6.49 J.C.T.

591-590 = 354

Apr 21.04
" 6.49
14.55



51
75
102
2.28

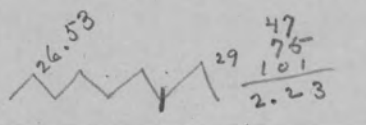
C
590 = Apr 0 = 4878 / 1506015
W
150 1137.42 220 395
4872.55 333 136
6009.97 553 591

590-589 = 383

Apr 10.73
Mar 26.53
15.20

15
25.73
41
Apr 10.73 = F.M.J.C.T.
Apr 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = S

Conj. = Mar 26.53 J.C.T.



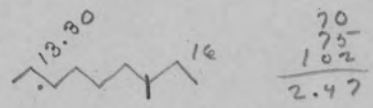
Ve
A 589 = Apr 0 = 5247 / 1506381
Th
150 1137.42 220 395
5256.44 306 156
6393.86 526 551

589-588 = 355

Apr 28.73
Apr 13.30
15.43

15.52
.26
.09
409.73
381
Apr 28.73 = F.M.J.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = F

Conj. = Apr 13.30



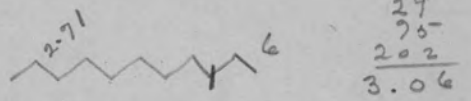
C
588 = Apr 0 = 5609 / 1506746
Sa
150 1137.42 220 395
5610.81 250 144
6748.23 470 589

588-587 = 384

Apr 18.20
2.71
15.49

15.60
.28
.09
64.20
46
Apr 18.20 = F.M.J.C.T.
Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = W

Conj. = Apr 2.71



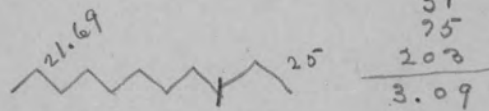
Ve
587 = May 0 = 6004 / 1507141
Su
150 1137.42 220 395
5994.71 223 165
7132.13 443 560

587-586 = 354

May 7.00
Apr 21.69
15.31

15.54
.24
.09
48.00
41
May 7.00 = F.M.J.C.T.
May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = Tu

Conj. = Apr 21.69



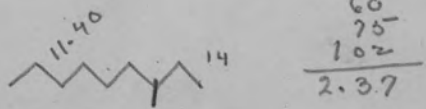
C
586 = Apr 0 = 6339 / 1507476
Mo
150 1137.42 220 395
6349.08 167 153
86.50 387 548

586-585 = 354

Apr 26.07
11.40
14.67

15.21
.27
.09
102.07
76
Apr 26.07 = F.M.J.C.T.
Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = S

Conj. = Apr 11.40



c
585 — = Apr 0 = 6705
Tu 1507842
1501137.42 220 395
6703.44 11.2 141 Conj. = Mar 31.05
7840.86 332 536
585 − 584 = 384 14.88
.29
.09
56.12
42
Apr 14.12 = F.M.J.C.T.
Mar 31.05 Apr 15 = 14 Nisan
14.07 = W.P. Apr 2 = 1 Nisan = W

91.05 2

95
72
1.72

Ve
584 = May 0 = 7070
Th 1508207
1501137.42 220 395
7057.81 56 129 Conj. = Apr 18.97
8195.23 276 524
14.81
.31
.09
210.44
207
May 3.44 = F.M.J.C.T.
May 4 = 14 Nisan
∴ Apr 21 = 1 Nisan = Tu

May 3.44
Apr 18.97
14.47

18.97 21

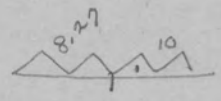
3
75
102
1.80

e 7435
583 = Apr. 0 = 1508572
F 1501137.42 220 395
7441.71 29 149
8579.13 249 544

Conj. = Apr 8.27

Apr 22.37
8.27
14.10

14.88
.28
.09
594.38
572
Apr 22.37 = F.M.J.C.T.
Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = S



23
22
1.50

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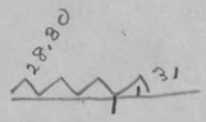
c 7800
582 = Apr. 0 = 1508937
Sa 1501137.42 220 395
7796.08 373 138
8933.50 593 533

Conj. = Mar 28.30

43
Apr 12.05
Mar 28.30
14.75

15.16
.30
.09
949.05
937
Apr 12.05 = F.M.J.C.T.
Apr 13 = 14 Nisan
∴ Mar 31 = 1 Nisan = Th

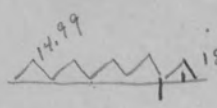


20
75
104
2.46

Ve 8166
581 = Apr 0 = 1509303
Su 1501137.42 220 395
8179.97 346 158
9317.39 566 553

Conj. = Apr 14.99

15.31
.26
.09
Apr 30.05
Apr 14.99
15.06
33.05
03
Apr 30.05 = F.M.J.C.T.
Apr 31 = 14 Nisan
∴ Apr 18 = 1 Nisan = W



01
75
202
2.78

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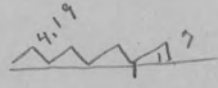
c 8531
580 = Apr 0 = 1509668
Tu 1501137.42 220 395
8534.34 290 146
9671.76 510 541

Conj. = Apr. 4.19

15.57
.28
.09
Apr 19.70
" 4.19
15.51
87.70
68
Apr 19.70 = F.M.J.C.T.
Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = Su



81
75
102
2.58

---

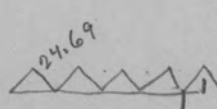
e 8896
579 = Apr 0 = 15100033
W 1501137.42 220 395
8888.71 234 134
10026.13 454 529

Conj. = Mar 24.69

40
Apr 9.09
Mar 24.69
15.40

15.57
.30
.09
10042.09
38
Apr 9.09 = F.M.J.C.T.
Apr 10 = 14 Nisan
∴ Mar 28 = 1 Nisan = Fri.

41
13
28



31
75
204
3.09

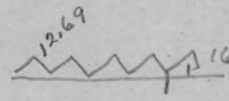
Ve
578 = Apr 0 = 9261
Th 1510398
1501 137.42 220 395
9272.60 207 155
10410.02 427 550

Conj. = Apr 12.69

15.46
126
109
425.83
398

Apr 27.83
" 12.69
15.14

Apr 27.83 = F.M.J.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = Th



91
75
202
3.08

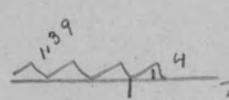
C
577 = Apr 0 = 9627
F 1510764
1501 137.42 220 395
9626.97 181 143
10764.39 371 538

Conj. = Apr 1.39

15.10
129
109
79.87
64

Apr 15.87
1.39
14.48

Apr 15.87 = F.M.J.C.T.
Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = M



61
75
102
2.38

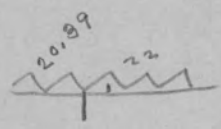
Ve
576 = May 0 = 10022
Su 1511159
1501 137.42 220 395
10010.87 124 163
11148.29 344 558

Conj. = Apr 20.39

14.94
125
109
163.57
159

May 34.57
Apr 20.39
14.18

May 4.57 = F.M.J.C.T.
May 5 = 14 Nisan
∴ Apr 22 = 1 Nisan = S



61
29
1.38

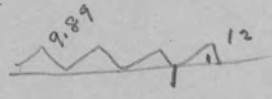
C
575 = Apr 0 = 10357
M 1511494
1501 137.42 220 895
10365.24 69 151
11502.66 289 546

Conj. = Apr 9.89

14.79
127
109
517.81
494

Apr 23.81
9.89
13.92

Apr 23.81 = F.M.J.C.T.
Apr 25 = 14 Nisan
∴ Apr 12 = 1 Nisan = Th



11
75
102
1.88

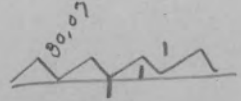
C
574 = Apr 0 = 150
Tu 1511859
1511709.37 89 372
147.65 143 162
857.02 232 534

Conj. = Mar 30.07

14.94
129
109
72.34
59

44
Apr 13.34
Mar 30.07
14.27

Apr 13.34 = F.M.J.C.T.
Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = M



93
75
1.68

Ve
573 – = May 0 = 1512255 (546 written above)
W

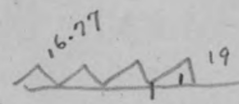
1511709.37	89	372
531.55	116	182
2240.92	205	554

15.09
.25
.09
2256.35
255

May 1.35 (3 written above)
Apr 16.77
14.58

Conj. = Apr 16.77

May 1.35 = F.M.J.C.T.
May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = Su



23
75
102
2.00

C
572 = Apr 0 = 1512590 (881 written above)
F

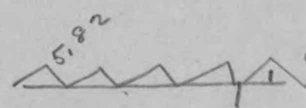
1511709.37	89	372
885.92	61	170
2595.29	150	542

15.40
.28
.09
611.06
590

Conj. = Apr 5.82

Apr 21.06
" 5.82
15.24

Apr 21.06 = F.M.J.C.T.
Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = F



18
75
202
2.95

C
571 = Apr 0 = 1512955 (1246 written above)
Sa

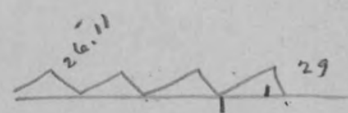
1511709.37	89	372
1240.28	5	158
2949.65	94	530

15.60
.30
.09
965.64
955

Conj. = Mar 26.11

Apr 10.64 (41 written above)
Mar 26.11
15.53

Apr 10.64 = F.M.J.C.T.
Apr 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = Tu



89
75
101
2.65

Ve
570 = Apr 0 = 1513320 (1611 written above)
Su

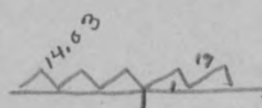
1511709.37	89	372
1624.18	378	179
3333.55	467	551

15.60
.26
.09
49.50
20

Conj. = Apr 14.03

Apr 29.50
Apr 14.03
15.47

Apr 29.50 F.M.J.C.T.
Apr 30 = 14 Nisan
∴ Apr 17 = 1 Nisan = Mon.



97
75
102
2.74

C
569 – = Apr 0 = 1513686 (1977 written above)
M

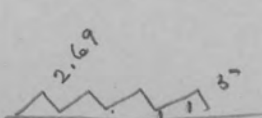
1511709.37	89	372
1978.55	322	167
3687.92	411	539

15.37
.28
.09
3703.66
3686

Conj. = Apr 2.69

Apr 17.66
2.69
14.97

Apr 17.66 = F.M.J.C.T.
Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = F



31
75
102
2.08

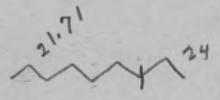
overfor Iyar, Sivan, etc.

Ve
568 = May 0 = 2372
W 15140 81
15117 09.37 89 372
2362.45 295 187
4071.82 384 559
15.19
.27
.09
87.34
81

Conj. = Apr. 21.71

May 6.34 = F. M. J. C. T.
May 7 = 14 Nisan
Apr 24 = 1 Nisan = T

May 6.34
Apr 21.71
14.63



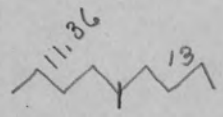
29
75
103
2.07

C
567 = Apr 0 = 2707
Th 15144 16
15117 09.37 89 372
2716.81 239 175
4426.18 328 547
14.86
.27
.09
41.40
16

Conj. = Apr 11.36

Apr 25.40 = F. M. J. C. T.
Apr 26 = 14 Nisan
Apr 13 = 1 Nisan = M

Apr 25.40
11.36
14.04



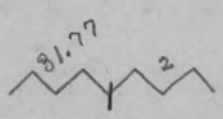
64
77
1.41

C
566 = Apr 0 = 3072
F 15147 81
15117 09.37 89 372
3071.18 183 163
4780.55 272 535
14.81
.29
.09
95.74
81

Conj. = Mar 31.77

Apr 14.74 = F. M. J. C. T.
Apr 15 = 14 Nisan
Apr 2 = 1 Nisan = F

45
Apr 14.74
Mar 31.77
13.97



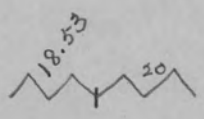
23
77
1.00

Ve
565 = May 0 = 3468
Sa 15155 177
15117 09.37 89 372
3455.08 156 184
5164.45 245 556
14.89
.25
.09
79.68
77

Conj. = Apr 18.53

May 2.68 = F. M. J. C. T.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = T

May 3 2.68
Apr 18.53
14.15



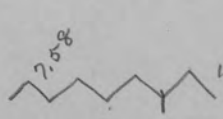
47
77
1.24

C
564 = Apr 0 = 3803
M 15155 12
15111 709.37 89 372
3809.45 100 172
5518.82 189 544
15.18
.27
.09
34.36
12

Conj. = Apr 7.58

Apr 22.36 = F. M. J. C. T.
Apr 23 = 14 Nisan
Apr 10 = 1 Nisan = Tu

Apr 22.36
" 7.58
14.78



42
75
102
2.19

J.C.T. Lyar

Ve
568 = June 0 = 2403
W 15 14 1 1 2
15 11 709.37 89 372
2391.98 324 219
4101.35 413 591

15.18
.26
.09

4116.88
4112

June 4.88 = F.M.J.C.T.

4101.35
.37
.21
.09

102.02
081.

May 21.02 = Con. J.C.T.

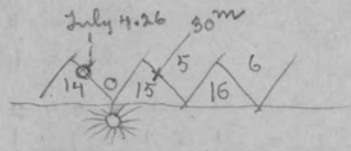
If at the end of the 14th interval would be much more than 16m

Ve
568 = July 0 = 2433 Sivan
W 15 14 1 4 2
15 11 709.37 89 372
2421.51 352 252
4130.88 441 624

14.98
.31
.09

46.26
42

July 4.26 = F.M.J.C.T.



C
567 = April 0 = 2707 Adar
Th 15 14 4 1 6
15 11 709.37 89 372
2716.81 239 175
4426.18 328 547

15.42
.04
.09

41.73
16

Apr. 25.73 = F.M.J.C.T.

C
563 = April 0 = 1515877
Tu
1511709.37 89 372
4163.81 45 160
5873.18 134 532
15.48
.30
.09
89.05
77
Apr 12.05 = F.M.J.C.T.
Apr 13 = 14 Nisan
Mar 31 = 1 Nisan = Su

43
Apr 12.05
Mar 27.67
15.38

Conj. = Mar 27.67

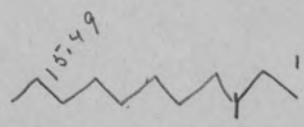
33
75
201
3.09

Ve
562 = Apr 0 = 1516242
W
1511709.37 89 372
4547.71 18 180
6257.08 107 552
15.58
.26
.09
73.01
42
Apr 31.01 = F.M.J.C.T.
May 2 = 14 Nisan
Apr 19 = 1 Nisan = S

14.71
14.82

Apr 31.01
" 15.49
15.52

Conj. = Apr 15.49

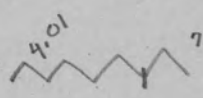


51
75
202
3.28

C
561 = April 0 = 1516608
Th
1511709.37 89 372
4902.08 362 168
6611.45 451 540
15.56
.28
.09
27.38
08
Apr 19.38 = F.M.J.C.T.
Apr 20 = 14 Nisan
Apr 7 = 1 Nisan = W

Apr 19.38
4.01
15.37

Conj. = Apr 4.01

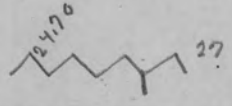


99
75
102
2.76

C
560 = Apr 0 = 1516973
Sa
1511709.37 89 372
5256.44 306 156
6965.81 395 528
15.27
.30
.09
81.47
73
Apr 8.47 = F.M.J.C.T.
Apr 9 = 14 Nisan
Mar 27 = 1 Nisan = Su

39
Apr 8.47
Mar 24.70
14.77

Conj. = Mar 24.70

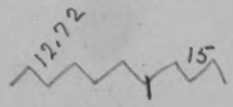


30
75
101
2.06

Ve
A 559 = Apr 0 = 1517338
Su
1511709.37 89 372
5640.34 279 177
7349.71 368 549
15.08
.26
.09
7365.14
38
Apr 27.14 = F.M.J.C.T
Apr 28 = 14 Nisan
Apr 15 = 1 Nisan = S

Apr 27.14
12.72
14.42

Conj. = Apr 12.72

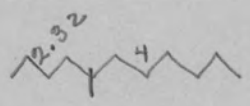


28
75
102
2.05

C
558 = Apr 0 = 1517703 — 5994
M
1511709.37 89 372
5994.71 223 165
7704.08 312 537
14.82
.29
.09
19.28
03
Apr 16.28 = F.M.J.C.T.
Apr 17 = 14 Nisan
Apr 4 = 1 Nisan = W

Conj. = Apr 2.32

Apr 16.28
2.32
13.96

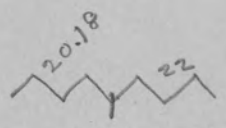


68
77
1.45

Ve
557 = May 0 = 1518099 — 6390
Tu
1511709.37 89 372
6378.61 196 185
8087.98 285 557
14.80
.25
.09
103.12
99
May 4.12 = F.M.J.C.T.
May 5 = 14 Nisan
Apr 22 = 1 Nisan = Tu

Conj. = Apr 20.18

May 3 4.12
Apr 20.18
13.94

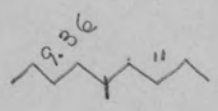


82
77
1.59

C
556 = Apr 0 = 1518434 — 6725
Th
1511709.37 89 372
6732.97 140 173
8442.34 229 545
14.95
.27
.09
57.65
34
Apr 23.65 = F.M.J.C.T.
Apr 24 = 14 Nisan
Apr 11 = 1 Nisan = S

Conj. = Apr 9.36

Apr 23.65
" 9.36
14.29

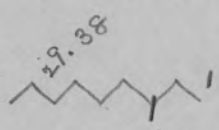


64
77
1.41

C
555 = Apr 0 = 1518799 — 7090
F
1511709.37 89 372
7087.34 85 161
8796.71 174 533
15.27
.29
.09
8812.36
8799
Apr 13.36 = F.M.J.C.T.
Apr 14 = 14 Nisan
Apr 1 = 1 Nisan = T

Conj. = Mar 29.38

44
Apr 13.36
Mar 29.38
14.98

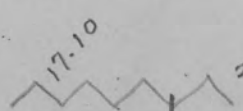


62
77
100
2.39

Ve
554 = May 0 = 1519194 — 7485
Sa
1511709.37 89 372
7471.24 57 182
9180.61 146 554
15.42
.25
.09
96.37
94
May 2.37 = F.M.J.C.T.
May 3 = 14 Nisan
Apr 20 = 1 Nisan = W

Conj. = Apr 17.10

May 32.37
Apr 17.10
15.27



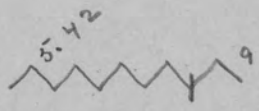
90
75
102
2.67

C
553 = Apr 0 = 7821 / 1519530 / 1511709.37 89 372 / 7825.61 2 170 / 9534.98 91 542 / 15.61 / .28 / .09 / 50.96 / 80

Conj. = Apr 5.42

Apr 20.96 + 5.42 = 15.54

Apr 20.96 = F.M.J.C.T.
Apr 22 = 14 Nisan
Apr 9 = 1 Nisan = M



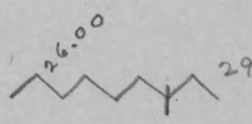
58 + 75 + 202 = 3.35

C
552 = Apr 0 = 8186 / 1519895 / 1511709.37 89 372 / 8179.97 346 158 / 9889.34 435 530 / 15.51 / .30 / .09 / 905.24 / 895

Conj. = Mar 26.00

41
Apr 10.24
Mar 26.
15.24

Apr 10.24 = F.M.J.C.T.
Apr 11 = 14 Nisan
Mar 29 = 1 Nisan = F



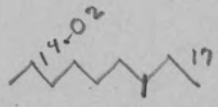
1.00 + 75 + 101 = 2.76

Ve
A 551 = Apr 0 = 8551 / 1520260 / 1511709.37 89 372 / 8563.87 319 178 / 10273.24 408 550 / 15.36 / .26 / .09 / 88.95 / 60

Conj. = Apr 14.02

Apr 28.95 + 14.02 = 14.93

Apr 28.95 = F.M.J.C.T.
Apr 30 = 14 Nisan
Apr 17 = 1 Nisan = T



98 + 75 + 102 = 2.75

C
550 = Apr 0 = 8916 / 1520625 / 1511709.37 89 372

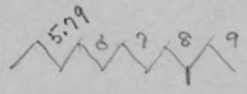
Conj. Apr 3.71

Ve
549 = May 0 = 9312 / 1521021 / 1511709.37 89 372

Conj. = Apr 21.67

V
980 = May 0 = 1363598
Sa

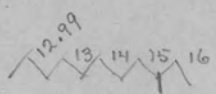
C
3830
979 = Apr 0 = 1363933
Su 1361103.33 196 242
2834.94 354 305
3938.27 550 547 938.27
15.40 .13
.27 .30
.09 .09
54.03 38.79
38 33
21.03 Apr 21.03 = F.M.J.C.T. Apr 5.79 = Conj. J.C.T.
5.79
15.24 = W.P. Apr 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = Su



21
75
202
2.98 = Tr. Per.

C
3195
978 = Apr 0 = 1364298
M 1361103.33 196 242
3189.30 298 293
4292.63 494 535 292.63
15.60 .04
.29 .32
.09 .09
308.61 293.08
298
Apr 10.61 = F.M.J.C.T.
Apr 11 = 14 Nisan
∴ Mar 29 = 1 Nisan = T

V
3561
977 = Apr 0 = 1364664
Tu 1361103.33 196 242
3573.20 271 313
4876.53 467 555 76.53
15.60 .09
.25 .28
.09 .09
92.47 76.99
64 64
28.47 Apr 28.47 = F.M.J.C.T. Apr 12.99 = Conj. J.C.T.
12.99
15.48 = W.P. Apr 29 = 14 Nisan
∴ Apr 16 = 1 Nisan = W



01
75
202
2.78 = Tr. Per.

C
3926
976 = Apr 0 = 1365029
T 1361103.33 196 242
3927.57 215 301
5030.90 411 543 5030.90
15.38 .37
.27 .31
.09 .09
46.64 31.67
29 29
17.64 Apr 17.64 = F.M.J.C.T. Apr 2.67 = Conj. J.C.T.
2.67
14.97 = W.P. Apr 18 = 14 Nisan
∴ Apr 5 = 1 Nisan = Su

33
75
102
2.10 = Tr. Per

C
985- = Apr 0 = 1361742
Sa

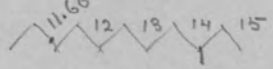
639

1361103.33	196	242
649.67	231	311
753.00	427	553

15.47
·25⁻
·09
68.81
42
Apr 26.81 = F.M.J.C.T.
Apr 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = Sa

26.81
11.66
15.15 = W.P.

53.00
·28
·29
·09
53.66
42
Apr 11.66 = Conj. J.C.T.



34
75⁻
202
3.11 = Tr. Per

C
984 = Apr 0 = 1362107
M

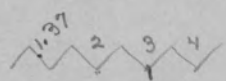
1004

1361103.33	196	242
1004.04	175	300
2107.37	371	542

15.10
·28
·09
22.84
07
Apr 15.84 = F.M.J.C.T.
Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = W

15.84
1.37
14.47 = W.P.

2107.37
·60
·31
·09
108.37
07
Apr 1.37 = Conj. J.C.T.



63
75⁻
102
2.40 = Tr. Per.

V
983 = May 0 = 1362502
Tu

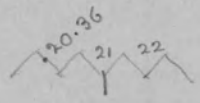
1399

1361103.33	196	242
1387.94	148	320
2491.27	344	562

14.94
·25⁻
·09
506.55⁻
502
May 4.55⁻ = F.M.J.C.T.
May 5 = 14 Nisan
∴ Apr 22 = 1 Nisan = M

May 4.55⁻
Apr 20.36
14.19 = W.P.

491.27
·73
·27
·09
492.36
472
Apr 20.36 = Conj. J.C.T.



64
77
1.41 = Tr. Per

C
982 = Apr 0 = 1362837
W

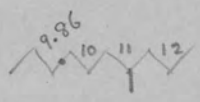
1734

1361103.33	196	242
1742.30	92	308
845.63	288	550

14.79
·26
·09
60.77
37
Apr 23.77 = F.M.J.C.T.
Apr 25 = 14 Nisan
∴ Apr 12 = 1 Nisan = Sa

23.77
9.86
13.91 = W.P.

45⁻.63
·84
·30
·09
46.86
37
Apr 9.86 = Conj. J.C.T.



14
75⁻
102
1.91 = Tr. Per

C
981- = Apr 0 = 1363203
T

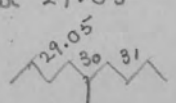
2100

1361103.33	196	242
2096.67	37	296
3200.00	233	538

14.94
·28
·09
215.31
203
Apr 12.31 = F.M.J.C.T.
Apr 13 = 14 Nisan
∴ Mar 31 = 1 Nisan = W

43
Apr 12.31
Mar 29.05⁻
14.26 = W.P.

200.00
·65⁻
·31
·09
201.05
172
Mar 29.05⁻



95⁻
76
1.71 = Tr. Per.

C
990 = Apr 0 = 1359915
Su

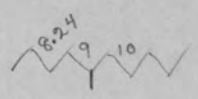
	9384		
	1350531.38	327	264
	9390.73	322	284
	9922.11	649	548
	14.87		
	.26		
	.09		
	37.33		
	15		

922.11
.74
.30
.09
23.24
15

22.33
8.24
14.09 = W.P.

Apr 22.33 = F.M.J.C.T.
Apr 23 = 14 Nisan
∴ Apr 10 = 1 Nisan = M

Apr 8.24 = Conj. J.C.T.



76
77
1.53 = Tr. Per.

C
989 = Apr 0 = 1360281
M

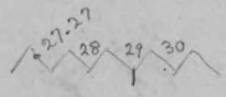
	9750		
	1350531.38	327	264
	9745.09	266	272
	60276.47	593	536
	15.16		
	.29		
	.09		
	292.01		
	281		

60276.47
.39
.32
.09
277.27
250

42
Apr 11.01
Mar 27.27
14.74 = W.P.

Apr 11.01 = F.M.J.C.T.
Apr 12 = 14 Nisan
∴ Mar 30 = 1 Nisan = Su

Mar 27.27 = Conj. J.C.T.



73
75
101
2.49 = Tr. Per.

V
988 = Apr 0 = 1360646
W

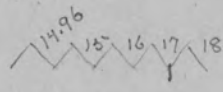
	10115		
	1350531.38	327	264
	10128.99	239	292
	60660.37	566	556
	15.31		
	.25		
	.09		
	76.02		
	46		

660.37
.22
.28
.09
60.96
46

30.02
14.96
15.04 = W.P.

Apr 30.02 = F.M.J.C.T.
May 1 = 14 Nisan
∴ Apr 18 = 1 Nisan = F

Apr 14.96 = Conj. J.C.T.



04
75
202
2.81 = Tr. Per.

C
987 = Apr 0 = 1361011
T

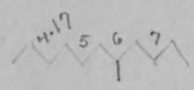
	10480		
	1350531.38	327	264
	10483.36	183	280
	1014.74	510	544
	15.57		
	.27		
	.09		
	30.67		
	11		

14.74
.03
.31
.09
15.17
11

19.67
4.17
15.50 = W.P.

Apr 19.67 = F.M.J.C.T.
Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = Tu

Apr 4.17 = Conj. J.C.T.



83
75
102
2.60 = Tr. Per.

V
986 = May 0 = 1361406
F

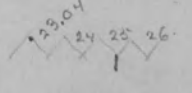
	303		
	1361103.33	196	242
	295.31	287	323
	398.64	483	565
	15.61		
	.22		
	.09		
	414.56		
	06		

398.64
.05
.26
.09
399.04
76

May 3 8.56
Apr 23.04
15.52 = W.P.

May 8.56 = F.M.J.C.T.
May 9 = 14 Nisan
∴ Apr 26 = 1 Nisan = M

Apr 23.04 = Conj. J.C.T.



96
75
109
2.74 = Tr. Per

C
995 = Apr 0 = 1358089
M

V
994 = May 0 = 1358484
Tu

7953
1350531.38 327 264
7943.73 116 299
8475.11 443 563

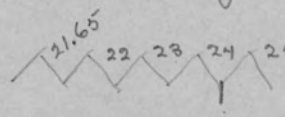
454
475.11
.19
.26
.09
475.65
54

15.54
.28
.09
90.97
84

May 6.97
Apr 21.65
15.32 = W.P.

May 6.97 = F.M.J.C.T.
May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = T

Apr 21.65 = Conj. J.C.T.



35
20
203
3.13 = Tr. Per.

C
993 — = Apr 0 = 1358820
W

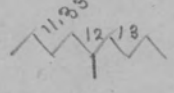
C
992 = Apr 0 = 1359185
F

V
991 = May 0 = 1359580
Sa

C
974 = Apr 0 = 1365759
Sa
4656
1361103.33 196 242
4665.83 132 310
5769.16 328 552 69.16
14.86 .79
.26 .29
.09 .09
84.37 70.33
59 59
25.37
11.33
14.04 = W.P.

Apr 25.37 = F.M.J.C.T.
Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = W

Apr 11.33 = Conj. J.C.T.

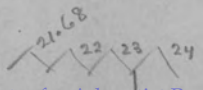


67
75
2
1.44 = Tr. Per.

V
975 = May 0 = 1365424
F
4321
1361103.33 196 242
4311.47 188 322
414.80 384 564 414.80
15.19 .53
.23 .26
.09 .09
30.31 415.68
24 394
May 6.31
21.68
14.63 = W.P.

May 6.31 = F.M.J.C.T.
May 7 = 14 Nisan
∴ Apr 24 = 1 Nisan = Sa

Apr 21.68 = Conj. J.C.T.



32
75
103
2.10 = Tr. Per

C 8715
905 – = Apr 0 = 1390962 931
M 1382247.24 334 197
8711.52 62 340

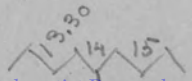
V 9080
904 = Apr 0 = 1391327 327
W 1382247.24 334 197
9095.42 35 360

C 9445
903 = Apr 0 = 1391692 661
T 1382247.24 334 197
9449.79 379 349

C 9810
902 = Apr 0 = 1392057 026
F 1382247.24 334 197
9804.16 324 337

V 10176
901 – = Apr 0 = 1392423 423
Sa 1382247.24 334 197
10188.05 296 357
435.29 630 554 35.29
14.95 .63
.25 .29
.09 .09
27.58 50.58 36.30
13.30 23 23
14.28 = W.P. apr 27.58 = F.M.J.C.T. apr 13.30 = Conj. J.C.T.
Apr 28 = 14 Nisan
∴ Apr 15 = 1 Nisan = F.

70
77
1.47 = Tr. Per.



V
915 = May 0 =
W

C
914 = Apr 0 =
T

C
913 — = Apr 0 =
F

V
912 = May 0 =
Su

C
911 = Apr 0 =
M

V
910 = May 0 =
Tu

C
909 - = Apr 0 =
W

C
908 = Apr 0 =
F

V
907 = May 0 =
Sa

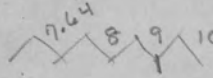
C
906 = Apr 0 =
Su

C
895 = Apr 0 = 1795
9a 1394614
1392819.19 204 174
1801.37 150 373
620.56 354 547

620.56 36
.69 75
.30 102
.09 2.13 = Tr. Per.
21.64
14

21.91 Apr 21.91 = F.M.J.C.T.
7.64 Apr 23 = 14 Nisan
14.27 = W.P. ∴ Apr 10 = 1 Nisan = M

Apr 7.64 = Conj. J.C.T.

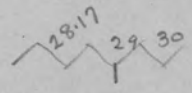


E
894 = April 0 = 2160
M 1394979
1392819.19 204 174
2155.73 94 361
974.92 298 535

974.92 83
.84 77
.32 1.60 = Tr. Per.
.09
976.17
948

42
Apr 11.10 Apr 11.10 = F.M.J.C.T.
Mar 28.17 Apr 12 = 14 Nisan
13.93 = W.P. ∴ Mar 30 = 1 Nisan = Fr.

Mar 28.17 = Conj. J.C.T.



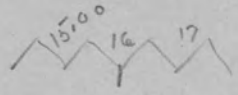
V
893 = Apr 0 = 2526
Tu 1395345
1392819.19 204 174
2539.63 67 381
358.82 271 555

358.82 1.00
.81 77
.28 1.77 = Tr. Per.
.09
60.00
45

28.97
15.00
13.97 = W.P.

Apr 28.97 = F.M.J.C.T.
Apr 30 = 14 Nisan
∴ Apr 17 = 1 Nisan = Th

Apr 15.00 = Conj. J.C.T.



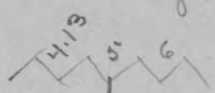
C
892 = April 0 = 2891
T 1395710
1392819.19 204 174
2894.00 11 369
713.19 215 543

713.19 87
.54 75
.31 1.62 = Tr. Per.
.09
14.13
10

18.58
4.13
14.45 = W.P.

Apr 18.58 = F.M.J.C.T.
Apr 19 = 14 Nisan
∴ Apr 6 = 1 Nisan = M

Apr 4.13 = Conj. J.C.T.

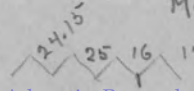


V
891 = Apr 0 = 3256
F 1396075
1392819.19 204 174
3248.36 355 357
6067.55 559 531

6067.55 85
.18 75
.33 102
.09 2.62 = Tr. Per.
6068.15
6044

39
Apr 8.29 Apr 8.29 = F.M.J.C.T.
Mar 24.15 Apr 9 = 14 Nisan
15.14 = W.P. ∴ Mar 27 = 1 Nisan = Sa

Mar 24.15 = Conj. J.C.T.



C
890 = April 0 =
Sa

C
889 — = April 0 =
Su

V
888 = May 0 =
Tu

C
887 = April 0
W

C
886 = April 0
T

C
900 = April 0 =
M

,,

V
899 = May 0 =
Tu

C
898 = April 0 =
W

C
897 - = April 0 =
T

1065
1393884
1392819.19 204 174
1063.10 233 364
3882.29 437 538
15.52
.28
.09
98.18
84

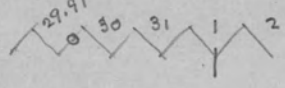
Apr 14.18 = F.M.J.C.T.
Apr 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = F

882.29
.22
.31
.09
882.91
853

Mar 29.91 = Con. J.C.T.

09
75
201
2.85 = Tr. Per

45
Apr 14.18
Mar 29.91
15.27 = W.P.



V
896 = May 0 =
Sa

V
815 = May 0 = 3316 / 1423864
Tu
1420548.42 339 141
3307.43 13 22
855.85 352 163
14.98
.23
.09
71.15
64

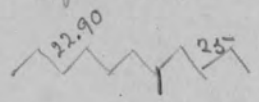
855.85
.70
.26
.09
856.90
834

10
75
103
1.88 = Tr. Per

May 7.15
22.90
14.25 = W.P.

May 7.15 = F.M.J.C.T.
May 8 = 14 Nisan
∴ Apr 25 = 1 Nisan = Th

Apr 22.90 = Conj. J.C.T.



C
814 = April 0 = 3651 / 1424199
W
1420548.42 339 141
3661.79 357 10
4210.21 696 151
14.80
.26
.09
225.36
199

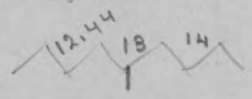
210.21
.84
.30
.09
211.44
199

56
99
1.33 = Tr. Per.

26.36
12.44
13.92 = Tr. Per.

Apr 26.36 = F.M.J.C.T.
Apr 27 = 14 Nisan
∴ Apr 14 = 1 Nisan = M

Apr 12.44 = Conj. J.C.T.



C
813 = April 0 = 4017 / 1424565
Th
1420548.42 339 141
4016.16 301 398
564.58 640 539
14.91
.28
.09
79.86
65

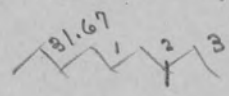
564.58
.69
.31
.09
565.67
584

33
75
102
2.10 = Tr. Per.

45
Apr 14.86
Mar 31.67
14.19 = W.P.

Apr 14.86 = F.M.J.C.T.
Apr 16 = 14 Nisan
∴ Apr 3 = 1 Nisan = Sa

Mar 31.67 = Conj. J.C.T.



V
812 = May 0 = 4412 / 1424960
Sa
1420548.42 339 141
4400.06 274 19
4948.48 613 160
15.04
.24
.09
63.85
60

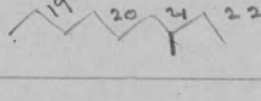
948.48
.52
.27
.09
949.36
930

64
75
102
2.41 = Tr. Per

May 3.85
Apr 19.36
14.49 = W.P.

May 3.85 = F.M.J.C.T.
May 5 = 14 Nisan
∴ Apr 22 = 1 Nisan = (F)

Apr 19.36 = Conj. J.C.T.



C
811 = Apr 0 = 4747 / 1425295
Su
1420548.42 339 141
4754.42 218 7
5302.84 557 148
15.36
.26
.09
318.55
295

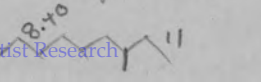
302.84
.17
.30
.09
303.40
295

60
75
102
2.37 = Tr. Per.

22.55
8.40
14.15 = W.P.

Apr 23.55 = F.M.J.C.T.
Apr 24 = 14 Nisan
∴ Apr 11 = 1 Nisan = Tu

Apr 8.40 = Conj. J.C.T.



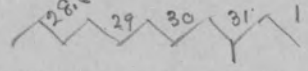
C
5112
810 = April 0 = 1425660
M
1420548.42 339 141
5108.79 163 395
6657.21 502 536

657.21
.03
.32
.09
657.65
629
Mar 28.65 = Conj. J.C.T.

35
75
201
3.11 = Tr. Per.

44
Apr 13.18
Mar 28.65
15.53 = W.P.

6657.21
15.59
.29
.09
6673.18
60
Apr 13.18 = F.M.J.C.T.
Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = Su



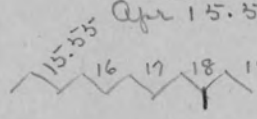
V
5478
809 = Apr 0 = 1426026
Tu
1420548.42 339 141
5492.69 135 15
6041.11 474 156

41.11
.07
.28
.09
41.55
26
Apr 15.55 = Conj. J.C.T.

45
75
202
3.22 = Tr. Per.

Jy
31.05
15.55
15.50 = W.P.

6041.11
15.60
.25
.09
6057.05
26
Apr 31.05 = F.M.J.C.T
May 2 = 14 Nisan
∴ Apr 19 = 1 Nisan = Sa



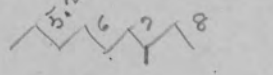
C
5843
808 = April 0 = 1426391
Th
1420548.42 339 141
5847.06 80 3
6395.48 419 144

95.48
.33
.31
.09
96.21
91
Apr 5.21 = Conj. J.C.T.

79
75
102
1.56 = Tr. Per.

20.26
5.21
15.05 = W.P.

6395.48
15.42
.27
.09
6411.26
391
Apr 20.26 = F.M.J.C.T.
Apr 21 = 14 Nisan
∴ Apr 8 = 1 Nisan = W

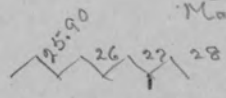


C
6208
807 = April 0 = 1426756
F
1420548.42 339 141
6201.42 24 391
749.84 363 532

749.84
.64
.33
.09
750.90
725.
Mar 25.90 = Conj. J.C.T.

10
75
101
1.86 = Tr. Per.

15.05
.30
.09
65.28
56
Apr 9.28 = F.M.J.C.T.
Apr 10 = 14 Nisan
∴ Mar 28 = 1 Nisan = Su



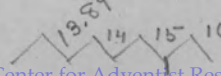
V
6573
806 = Apr 0 = 1427121
Sa
1420548.42 339 141
6585.32 397 12
7133.74 736 153

33.74
.77
.29
.09
34.89
21
Apr 13.89 = Conj. J.C.T.

11
75
102
1.88 = Tr. Per

27.98
13.89
14.09 = W.P.

7133.74
14.90
.25
.09
7148.98
21
Apr 27.98 = F.M.J.C.T.
Apr 29 = 14 Nisan
∴ Apr 16 = 9a

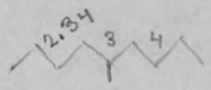


(1 Nisan in 15th Asa = Friday)

C
6939
∴ 805 – = April 0 = 1427487
Su
1420548.42 339 141
6939.69 341 0
7488.11 680 141

88.11
.83
.31
.09
89.34
87
Apr 2.34 = Conj. J.C.T.

66
77
1.43 = Tr. Per.



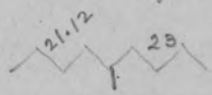
14.80
.28
.09
503.28
487
Apr 16.28 = F.M.J.C.T.
Apr 17 = 14 Nisan
∴ Apr 4 = 1 Nisan = W
Pent. = Thurs.

16.28
2.34
13.94 = W.P.

V
7334
804 = May 0 = 1427882
Tu
1420548.42 339 141
7323.59 314 20
872.01 653 161

872.01
.75
.27
.09
873.12
852
Apr 21.12 = Conj. J.C.T.

88
78
1.66 = Tr. Per.



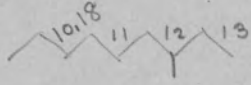
14.86
.24
.09
87.20
82
May 5.20 = F.M.J.C.T.
May 6 = 14 Nisan
∴ Apr 23 = 1 Nisan = Tu
Pent = W

May 5.20
Apr 21.12
14.08 = W.P.

C
7669
803 = April 0 = 1428217
W
1420548.42 339 141
7677.95 258 8
8226.37 597 149

26.37
.42
.30
.09
27.18
17
Apr 10.18 = Conj. J.C.T.

82
70
102
2.59 = Tr. Per



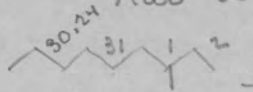
15.14
.26
.09
41.86
17
Apr 24.86 = F.M.J.C.T.
Apr 26 = 14 Nisan
∴ Apr 13 = 1 Nisan = Su

24.86
10.18
14.68 = W.P.

C
8034
802 = April 0 = 1428582
Th
1420548.42 339 141
8032.32 202 396
8580.74 541 537

580.74
.09
.32
.09
581.24
551
Mar 30.24 Conj. J.C.T.

76
70
101
2.52 = Tr. Per



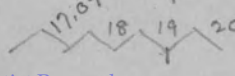
15.44
.29
.09
96.56
82
Apr 14.56 = F.M.J.C.T.
Apr 15 = 14 Nisan
∴ Apr 2 = 1 Nisan = Th

Apr 14.56
Mar 30.24
15.32 = W.P.

V
8430
801 – = May 0 = 1428978
Fr
1420548.42 339 141
8416.22 175 17
8964.64 514 158

964.64
.03
.28
.09
965.04
948
Apr 17.04 = F.M.J.C.T.

.96
.70
1.02
2.73 = T.P.



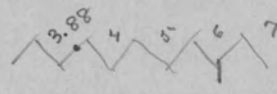
15.56
.24
.09
80.53
78
May 2.53 = F.M.J.C.T.
May 3 = 14 Nisan
∴ Apr 20 = 1 Nisan = W

C
835 = Apr 0 = 2566
F 1416529
1413963.10 342 129
2569.16 96 14
32.26 438 143
15.52
.27
.09
48.14
29
Apr 19.14 = F.M.J.C.T.
Apr 20 = 14 Nisan
∴ Apr 7 = 1 Nisan = W

32.26
.22
.31
.09
32.88
29
Apr 3.88 = Conj. J.C.T.

12
20
202
2.89 = Tr. Per.

19.14
3.88
15.26 = W.P.

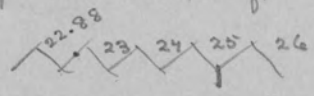


V
834 = May 0 = 2961
S 1416924
1413963.10 342 129
2953.06 69 34
916.16 411 163
15.38
.29
.09
31.86
24
May 7.86 = F.M.J.C.T.
May 9 = 14 Nisan
∴ Apr 26 = 1 Nisan = Tu

916.16
.37
.26
.09
916.88
894
Apr 22.88 = Conj. J.C.T.

02
75
203
2.80 = Tr. Per.

May 7.86
Apr 22.88
14.98 = W.P.



C
833 = Apr 0 = 3297
Su 1417260
1413963.10 342 129
3307.43 13 22
70.53 355 151

C
832 = Apr 0 = 3662
Tu 1417625
1413963.10 342 129
3661.79 357 10
7624.89 699 139

V
831 = May 0 = 4057
W 1418020
1413963.10 342 129
4045.69 330 30
8008.79 672 159

585 B.C. Full Moons for May, June, July, August.

May 0 =

```
      6735
1507872
1501137.42   220   395
   6732.97   140   173
-------------------------
   7870.39   360   568
     15.03
       .22
       .09
-------------------------
     85.73
      72
-------------------------
```

May 13.73 = F.M. J.C.T.

June 0 =

```
      6766
1507903
1501137.42   220   395
   6762.50   169   206
-------------------------
   7899.92   389   601
     15.22
       .13
       .09
-------------------------
     915.36
       03
-------------------------
```

June 12.36 = F.M. J.C.T.

July 0 =

```
      6796
1507933
1501137.42   220   395
   6792.04   198   238
-------------------------
   7929.46   418   633
     15.42
       .05
       .09
-------------------------
     45.02
      33
-------------------------
```

July 12.02 = F.M. J.C.T.

August 0 =

```
      6827
1507964
1501137.42   220   395
   6821.57   226   270
-------------------------
   7958.99   446   665
     15.55
       .01
       .09
-------------------------
     74.64
      64
-------------------------
```

August 10.64 = F.M. J.C.T.

Antiochus VII Campaign in East. Surprised by Parthians - fell in battle 129 - "winter or early spring."

B.K. (This is possible) ∴ 129 B.C. = "feast of Pentecost" an Sunday when John Hyrcanus with his Jewish contingent marched with him to the East.

Apr
May 31
June 30
July 31
Aug 31
Sept 30
Oct 31
Nov 30
Dec 31
Jan 31
Feb 28
Mar 31

Em
128 = Full Moon = May 1.69 + 0.9 = May 1.78 J.C.T.
Su
∴ May 3 = 14 Nisan ∴ 15 Tisri = Sabbath
128-127 = 354 ∴ Apr 20 = 1 Nisan = T. ∴ 7 Iyar = Sabbath.

C
127 = F.M. = Apr. 20.94 + .09 = Apr. 21.03 (J.C.T.)
M
∴ Apr. 22 = 14 Nisan
∴ Apr 9 = 1 Nisan = M

10/9 = 354

Cambridge Ancient History, Vol. VIII, p. 530. Pentecost on Sunday
Josephus, bk XIII, ch. 8, sec. 3, p. 268.

C
130 = Full Moon = Apr. 24.12 + .09 = Apr 24.21 = F.M. J.C.T.
T
∴ Apr 25 = 14 Nisan
∴ Apr 12 = 1 Nisan = Sun
∴ 7 Iyar = Tues.

C
129 = F.M. = Apr 12.78 + .09 = Apr 12.87 = J.C.T.
F
∴ Apr 14 = 14 Nisan
∴ Apr 1 = 1 Nisan = Fri Hence spring of 128 must have marked death of Antiochus VII

Smith's New Testament History, p. 50, dates Antiochus VII expedition into Parthia in 128 B.C.

C
1503 = W-W-W } 355 1 Nisan = April 11 = Friday
W
1502 = 1 Nisan = April 1 = Wed. ✓
C Th
1464 = 384 1 Nisan = April 1 = Tues. 1 Shebat = Wed
W

C
1489 = 1 Nisan = April 7 = ~~Friday~~ (383)
Sa
E
1488 = 1 Nisan = April 25 = Wednesday
M
E
1450 = 1 Nisan = April 26 = ~~Tues~~ 1 Shebat = Wed.
Sa

C
1462 = 1 Nisan = Apr 9 = Friday (383)
F
E
1461 = 1 Nisan = Apr 26 = Wednesday (8) ✓
Sa
(8) E
1423 = 1 Nisan = Apr 27 = Tuesday (354) 1 She = Wed.
F

E
1452 = 1 Nisan = Apr 17 = Friday
Th
C 355
1451 = 1 Nisan = Apr 7 = Wednesday
F
C
1413 = 1 Nisan = Apr 6 = ~~Monday~~ (384) 1 Shebat = Tues.
W

In the 160-year period to which the year 1503 B.C. belongs, (1628-1462) there are only ~~three~~ years that are exactly alike in their presentation of the Wednesday - Wednesday - Wednesday series. These years are 1601, 1530, 1503 and ~~1462~~. There are ~~four~~ other 1-Nisan Friday years (1614, 1516, 1462 & 1489) that are each followed by a 1-Nisan Wednesday year with embolismic spring. Inasmuch as the Tabernacle was built in approximately six months (P. and P., pp.) if the "second year" from the Exode is allowed to be embolismic, this would involve a period of nearly 8 months in Tabernacle construction. Hence their exclusion. The characteristics, therefore, of the Exode year can be made as follows:-

1. Common Jewish year with early 1 Nisan.
2. 1 Nisan = Friday
3. Second year from Exode is common - 1 Nisan = Wednesday.
4. Fourth year - 1 Shebat = Wednesday.

c
1628 = 1 Nisan = Apr. 13 - Friday
M
355
c
1627 = 1 Nisan = Apr 5 - Wednesday
Tu
c
1589 = 1 Nisan = Apr 3 = Tues. (383) 1 Shebat = Tues.
Su

---

c
1614 = 1 Nisan = Apr 10 - Friday
Th
383
em
1613 = 1 Nisan = Apr 27 - Wednesday
F
em
1575 = 1 Nisan = Apr 27 - Monday (355) 1 Shebat = Wed.
Th

---

e
1611 = 1 Nisan = Apr 6 - Friday
M
383
e
1610 = 1 Nisan = Apr 24 = Wednesday
Tu
em
1572 = 1 Nisan = Apr 24 = Tuesday - (355) 1 Shebat = Thurs.
M

---

e
1601 = 1 Nisan = Apr 14 = Friday
Sa
350
c
1600 = 1 Nisan = Apr 4 = Wednesday ✓
M
e
1562 = 1 Nisan = Apr 5 = Tues = (384) 1 Shebat = Wed.
Sa

---

em
1553 = 1 Nisan = Apr 24 = Friday
W
355
e
1552 = 1 Nisan = Apr 14 = Wednesday
F
c
1514 = 1 Nisan = Apr 13 = Tues (355) 1 Shebat = Tues.
W

---

e
1530 = 1 Nisan = Apr 10 = Friday
T
c
1529 = 1 Nisan = Mar 30 = Wednesday ✓
F
355
1491 = 1 Nisan = Mar 31 = Tues = (384) 1 Shebat = Wed.
Th

---

em
1526 = 1 Nisan = Friday
Tu
355
c
1525 = 1 Nisan = April 15 = Wednesday
W
c
1487 = 1 Nisan = April 14 = Sunday (355) 1 Shebat = Tues.
Tu

---

c
1516 = 1 Nisan = April 6 = Friday
M
(383)
e
1515 = 1 Nisan = April 24 = Wednesday
Tu
e
1477 = 1 Nisan = April 23 = Monday (355) 1 Shebat = Wed.
Su

In a period of 160 years, that includes the year 1503 B.C. (as from 1628 to 1462 B.C.), there are only four years that are exactly alike with reference to the Wednesday-Wednesday-Wednesday series that characterizes the Exode-year demand. They are the years 1601, 1530, 1503, and 1462. Each one of these years is a common Jewish year, in harmony with the description of the Egyptian plagues. With each, the first day of Nisan which is also common, is Friday. Each subsequent year begins on Wednesday, and the first of Shebat in each fortieth year is also Wednesday. But the year 1503 is the only one that agrees with the chronological outline (Chart M), that is established by six different witnesses. Hence the year 1503 B.C. must be the year of the Exode.

It is interesting to check a few of the Exode dates of record:

Clement of Alexandria selected the year 1667 B.C. (Brown, Henry, "Ordo Saeclorum," page 576. London, 1844).

1667 -- 1 Nisan equals April 25 -- Wednesday
15 Sivan " Sabbath
27 Sivan " Thursday

Joseph Scaliger mentions 1496 or 1497 B.C. as probable for the Exodus ("De Emendatione Temporum," Preface, page 2).

1496 -- 1 Nisan equals April 24 -- Sabbath
15 Sivan " Tuesday
27 Sivan " Sunday

1497 -- 1 Nisan equals April 5 -- Sunday
15 Sivan " Wednesday
27 Sivan " Monday

Bible date for the Exode is 1491 (Usher's chronology)

1491 -- 1 Nisan equals April 29 -- Wednesday
15 Sivan " Sabbath
27 Sivan " Thursday

1 Nisan = Mar 31 = Tues
15 Sivan = Friday
27 Sivan = Thursday

Josephus Exode date is 1615, 1613, or 1612 (Josephus, "Antiquities," bk. VIII, ch. 3). He counted 592 years from Exode to 4th of Solomon.

1615 -- 1 Nisan equals April 20 -- Sunday
15 Sivan " Wednesday
27 Sivan " Monday

1613 -- 1 Nisan equals April 27 -- Wednesday
15 Sivan " Sabbath
27 Sivan " Thursday

1612 -- 1 Nisan equals April 16 -- Sunday
15 Sivan " Wednesday
27 Sivan " Monday

1 Nisan

1702 — Apr 22 — Friday
1701 — Apr 10 — Tues.
1700 — Mar 30 — Sab.
1699 — Apr 18 — Friday
1698 — Apr 8 — Wed
1697 — Apr 26 — Tues
1696 — Apr 15 — Sab
1695 — Apr 5 — Thurs
1694 — Apr 24 — Wed
1693 — Apr 12 — Sun
1692 — Apr 1 — Thurs
1691 — Apr 20 — Wed
1690 — Apr 9 — Sun
1689 — Apr 27 — Sab
1688 — Apr 17 — Thurs
1687 — Apr 6 — Mon
1686 — Apr 25 — Sun
1685 — Apr 14 — Fri
1684 — Apr 3 — Tues
1683 — Apr 22 — Mon
1682 — Apr 11 — Fri
1681 — Mar 30 — Tues
1680 — Apr 18 — Mon
1679 — Apr 8 — Sab
1678 — Apr 27 — Fri
1677 — Apr 15 — Tues
1676 — Apr 5 — Sun
1675 — Apr 23 — Fri
1674 — Apr 12 — Tues
1673 — Apr 1 — Sun
1672 — Apr 19 — Fri
1671 — Apr 9 — Wed
1670 — Apr 28 — Tues
1669 — Apr 17 — Sun
1668 — Apr 6 — Thurs
1667 — Apr 25 — Wed
1666 — Apr 14 — Sun
1665 — Apr 2 — Thurs
1664 — Apr 21 — Wed
1663 — Apr 10 — Sun
1662 — Mar 31 — Fri
1661 — Apr 18 — Thurs
1660 — Apr 8 — Tues
1659 — Apr 27 — Mon
1658 — Apr 16 — Fri
1657 — Apr 4 — Tues
1656 — Apr 23 — Mon
1655 — Apr 12 — Fri
1654 — Apr 1 — Tues
1653 — Apr 19 — Mon
1652 — Apr 9 — Sab
1651 — Apr 28 — Fri
1650 — Apr 18 — Wed
1649 — Apr 6 — Sun
1648 — Apr 25 — Sab
1647 — Apr 14 — Wed
1646 — Apr 3 — Sun
1645 — Apr 21 — Sab
1644 — Apr 10 — Wed
1643 — Mar 31 — Mon
1642 — Apr 19 — Sun
1641 — Apr 7 — Thurs
1640 — Apr 26 — Wed
1639 — Apr 15 — Sun
1638 — Apr 4 — Thurs
1637 — Apr 22 — Wed
1636 — Apr 12 — Mon
1635 — Apr 1 — Fri
1634 — Apr 20 — Thurs.
1633 — Apr 9 — Tues
1632 — Apr 28 — Mon
1631 — Apr 17 — Fri
1630 — Apr 6 — Tues
1629 — Apr 24 — Mon
1628 — Apr 13 — Fri
1627 — Apr 3 — Wed
1626 — Apr 22 — Tues
1625 — Apr 10 — Sab
1624 — Mar 31 — Thurs
1623 — Apr 19 — Wed
1622 — Apr 8 — Sun
1621 — Apr 26 — Sab
1620 — Apr 15 — Wed
1619 — Apr 4 — Sun
1618 — Apr 23 — Sab
1617 — Apr 12 — Wed ×
1616 — Apr 1 — Mon
1615 — Apr 20 — Sun
1614 — Apr 10 — Fri
1613 — Apr 27 — Wed
1612 — Apr 16 — Sun

1 Nisan

1611 - Apr 6 - Fri
1610 - Apr 24 - Wed
1609 - Apr 13 - Mon
1608 - Apr 3 - Sat
1607 - Apr 22 - Fri
1606 - Apr 11 - Tues
1605 - Mar 31 - Sun
1604 - Apr 18 - Fri
1603 - Apr 7 - Tues
1602 - Apr 26 - Mon
1601 - Apr 14 - Fri
1600 - Apr 4 - Wed
1599 - Apr 23 - Tues
1598 - Apr 13 - Sun
1597 - Apr 1 - Thurs
1596 - Apr 20 - Wed
1595 - Apr 9 - Sun
1594 - Apr 28 - Sat
1593 - Apr 16 - Wed
1592 - Apr 5 - Sun
1591 - Apr 24 - Sat
1590 - Apr 14 - Thurs
1589 - Apr 3 - Tues
1588 - Apr 21 - Sun
1587 - Apr 11 - Fri
1586 - Mar 31 - Tues
1585 - Apr 18 - Mon
1584 - Apr 7 - Fri
1583 - Apr 26 - Thurs
1582 - Apr 15 - Mon
1581 - Apr 4 - Sat
1580 - Apr 23 - Fri.
1579 - Apr 12 - Tues
1578 - Apr 1 - Sat
1577 - Apr 19 - Fri
1576 - Apr 8 - Tues
1575 - Apr 27 - Mon
1574 - Apr 17 - Sat
1573 - Apr 5 - Wed
1572 - Apr 24 - Tues
1571 - Apr 14 - Sun
1570 - Apr 3 - Thurs
1569 - Apr 21 - Wed

1568 - Apr 10 - Sun
1567 - Mar 30 - Thurs.
1566 - Apr 18 - Wed
1565 - Apr 7 - Mon
1564 - Apr 25 - Sat
1563 - Apr 15 - Thurs
1562 - Apr 5 - Tues
1561 - Apr 23 - Mon
1560 - Apr 12 - Friday
1559 - Apr 1 - Tues
1558 - Apr 20 - Mon
1557 - Apr 8 - Friday
1556 - Apr 27 - Thurs
1555 - Apr 17 - Tues
1554 - Apr 6 - Sat
1553 - Apr 24 - Friday
1552 - Apr 14 - Wed
1551 - Apr 3 - Sun
1550 - Apr 21 - Friday
1549 - Apr 9 - Tues
1548 - Mar 30 - Sun
1547 - Apr 18 - Sat
1546 - Apr 8 - Thurs
1545 - Apr 25 - Tues
1544 - Apr 15 - Sun
1543 - Apr 4 - Thurs
1542 - Apr 23 - Wed
1541 - Apr 11 - Sun
1540 - Mar 31 - Thurs
1539 - Apr 19 - Wed
1538 - Apr 9 - Mon.
1537 - Apr 27 - Sun
1536 - Apr 17 - Fri
1535 - Apr 6 - Tues
1534 - Apr 25 - Mon
1533 - Apr 13 - Fri
1532 - Apr 2 - Tues
1531 - Apr 21 - Mon
1530 - Apr 10 - Friday
1529 - Mar 30 - Wed
1528 - Apr 18 - Tues
1527 - Apr 7 - Sat
1526 - Apr 26 - Fri
1525 - Apr 15 - Wed
1524 - Apr 4 - Sun
1523 - Apr 23 - Sat
1522 - Apr 12 - Wed
1521 - Mar 31 - Sun
1520 - Apr 19 - Sat
1519 - Apr 9 - Thurs
1518 - Apr 28 - Wed
1517 - Apr 16 - Sun
1516 - Apr 6 - Fri
1515 - Apr 24 - Wed
1514 - Apr 13 - Sun
1513 - Apr 2 - Fri

am
443 B.C. Nehemiah 8.
F

F.M. = May 3.74 + .59 = May 4.33 J.C.T.
∴ May 5 = 14 Nisan and
Apr. 22 = 1 Nisan = Thurs.
∴ 1 Tisri = Sabbath and
water gate on the East was open
15 Tisri = Sab

Good synchronism

1 Nisan

1512 – Apr 20 – Wed
1511 – Apr 10 – Mon
1510 – Mar 31 – Sab
1509 – Apr 18 – Friday
1508 – Apr 7 – Tues.
1507 – Apr 26 – Mon
1506 – Apr 15 – Fri
1505 – Apr 3 – Tues
1504 – Apr 22 – Mon
1503 – Apr 11 – Fri
1502 – Apr 1 – Wed
1501 – Apr 19 – Tues
1500 – Apr 9 – Sun
1499 – Apr 28 – Sab
1498 – Apr 17 – Wed
1497 – Apr 5 – Sun
1496 – Apr 24 – Sab
1495 – Apr 13 – Wed
1494 – Apr 2 – Sun
1493 – Apr 20 – Sab
1492 – Apr 10 – Thurs —
1491 – Mar 31 – Tues
1490 – Apr 19 – Mon
1489 – Apr 7 – Friday
1488 – Apr 25 – Wed
1487 – Apr 14 – Sun
1486 – Apr 4 – Fri
1485 – Apr 22 – Thurs —
1484 – Apr 11 – Mon
1483 – Apr 1 – Sab
1482 – Apr 20 – Fri
1481 – Apr 8 – Tues
1480 – Apr 27 – Mon
1479 – Apr 16 – Fri
1478 – Apr 5 – Tues.
1477 – Apr 23 – Mon
1476 – Apr 13 – Sab
1475 – Apr 2 – Wed
1474 – Apr 21 – Tues
1473 – Apr 10 – Sun
1472 – Mar 30 – Thurs —
1471 – Apr 18 – Wed
1470 – Apr 7 – Sun
1469 – Apr 25 – Sab
1468 – Apr 14 – Wed
1467 – Apr 4 – Mon
1466 – Apr 23 – Sun
1465 – Apr 11 – Thurs —
1464 – Apr 1 – Tues
1463 – Apr 20 – Mon
1462 – Apr 9 – Fri
1461 – Apr 26 – Wed
1460 – Apr 16 – Mon
1459 – Apr 5 – Fri
1458 – Apr 24 – Thurs —
1457 – Apr 13 – Tues
1456 – Apr 2 – Sab
1455 – Apr 21 – Fri
1454 – Apr 11 – Wed
1453 – Mar 30 – Sun
1452 – Apr 17 – Fri
1451 – Apr 7 – Wed
1450 – Apr 26 – Tues
1449 – Apr 14 – Sab
1448 – Apr 4 – Thurs —
1447 – Apr 23 – Wed
1446 – Apr 12 – Sun
1445 – Mar 31 – Thurs —
1444 – Apr 19 – Wed
1443 – Apr 8 – Sun
1442 – Apr 27 – Sab
1441 – Apr 15 – Wed (Thurs.) '66

Jul. Year	Jan 1	Conjunction	1 Nisan	Feria	Tr. Per.	Full Moon	Wax. Per.	Year
A 17	750 Sa							
	749 - Su							
	748 Tu							
19	747 W							
	746 T							
	745 - F							
3	744 Su							
	743 M							
	742 Tu							
A 6	741 - W							
	740 F							
8	739 Sa							
	738 Su							
	737 - M							
11	736 W							
	735 T							
	734 F							
14	733 - S							
	732 M							
	731 Tu							
A 17	730 W							
	729 - T							
19	728 S							
	727 Su							
	726 M							
3	725 - Tu							
	724 T							
	723 F							
A 6	722 S							
	721 - Su							
8	720 Tu							
	719 W							
	718 T							
11	717 - F							
	716 Su							
	715 M							
14	714 Tu							
	713 - W							
	712 F							
A 17	711 S							
	710 Su							
19	709 - M							
	708 W							
	707 T							
3	706 F							
	705 - S							
	704 M							
A 6	703 Tu							
	702 W							
8	701 - T							
	700 S							
	699 Su							
11	698 M							
	697 - Tu							
	696 T							
14	695 F							
	694 S							
	693 - Su							
A 17	692 Tu							
	691 W							
19	690 T							
	689 - F							
	688 Su							
3	687 M							
	686 Tu							
	685 - W							
A 6	684 F							
	683 S							
8	682 Su							
	681 - M							
	680 W							
11	679 T							
	678 F							
	677 - S							
14	676 M							
	675 Tu							
	674 W							
A 17	673 - T							
	672 S							
19	671 Su							
	670 M							
	669 - Tu							
3	668 T							
	667 F							
	666 S							
A 6	665 - Su							
	664 Tu							
8	663 W							
	662 T							
	661 - F							
11	660 Su							
	659 M							
	658 Tu							
14	657 - W							
	656 F							
	655 S							
A 17	654 Su							
	653 - M							
19	652 W							
	651 T							
	650 F							

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year	New Moon	1 Nisan	Feria	Tr. Per.	Full Moon	Passover	W. Per.	
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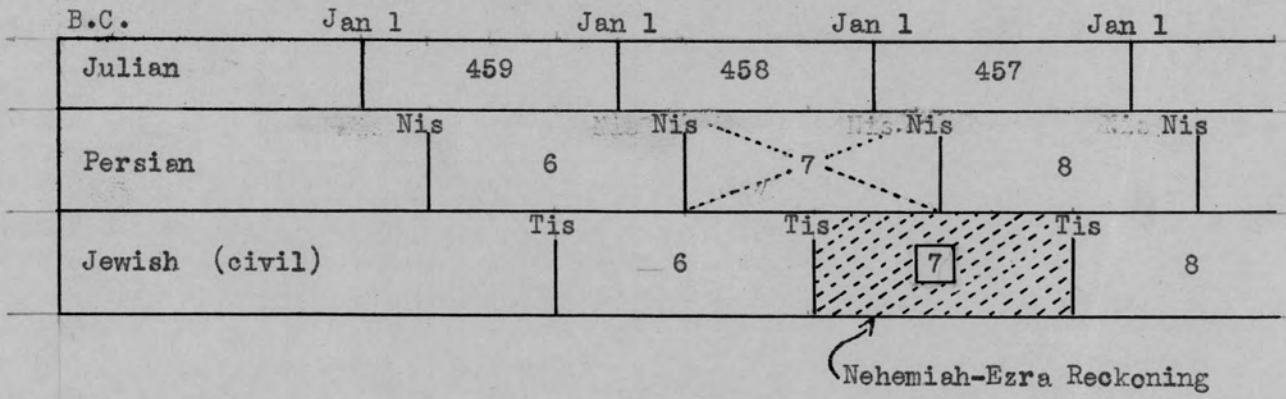
"Seventh" of Artaxerxes



Year	Cycle-year	Full Moon G.M.T.	Decimal	F. Moon J.C.T.	14 Nisan	1 Nisan	Length of year	Conjunction	Decimal	Conjunction J.C.T.	Trans. Period