

1705	2434	6	34	92	5	33
1704	2435	7	35	93	6	34
1703	2436	1	36	94	7	35
1702	2437	2	37	95	8	36
1701	2438	3	38	96	9	37
1700	2439	4	39	97	10	38
1699	2440	5	40	98	11	39
1698	2441	6	41	99	12	40
1697	2442	7	42	100	13	41
1696	2443	1	43	101	14	42
1695	2444	2	44	102	15	43
1694	2445	3	45	103	16	44
1693	2446	4	46	104	17	45
1692	2447	5	47	105	18	46
1691	2448	6	48	106	19	47
1690	2449	7	49	107	20	48
1689	2450	1	150	108	21	49
1688	2451	2	2	109	22	150
1687	2452	3	3	110	23	2
1686	2453	4	4	111	24	3
1685	2454	5	5	112	25	4
1684	2455	6	6	113	26	5
1683	2456	7	7	114	27	6
1682	2457	1	8	115	28	7
1681	2458	2	9	116	29	8
1680	2459	3	10	117	30	9
1679	2460	4	11	118	31	10
1678	2461	5	12	119	32	11
1677	2462	6	13	120	33	12
1676	2463	7	14	121	34	13
1675	2464	1	15	122	35	14
1674	2465	2	16	123	36	15
1673	2466	3	17	124	37	16
1672	2467	4	18	125	38	17
1671	2468	5	19	126	39	18
1670	2469	6	20	127	40	19
1669	2470	7	21	128	41	20
1668	2471	1	22	129	42	21
1667	2472	2	23	130	43	22
1666	2473	3	24	131	44	23
1665	2474	4	25	132	45	24
1664	2475	5	26	133	46	25
1663	2476	6	27	134	47	26
1662	2477	7	28	135	48	27
1661	2478	1	29	136	49	28
1660	2479	2	30	137	50	29
1659	2480	3	31	138	51	30
1658	2481	4	32	139	52	31
				140	53	32

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During the reign of Memferre Ay, the 13th and 14th dynasties were defeated and reduced to being vassals of dynasty 15. Then, beginning with Ini "reign limits" again appear to be in force, and all of the remaining rulers of the 13th dynasty only ruled in upper Egypt. Meanwhile the 16th dynasty splits off from the 13th in upper Egypt.

Avaris: Stratum E c14+60

44 years: Josephus, Bnøw, *Against Apion*. 1.80. Khecan and Beaan sound similar if you think about it. But I have interpreted the heriatic 10's for Khyan as a 30 in the Turin King list in order to bring the total duration to 189 years, Thomas Schneider's maximum for the dynasty XV's duration line in the Turin List, and also to keep the rise of dynasty 15 after the death of Levi.

Egyptologists ascribe either no reign to Yanassi or a very short one, mainly due to the lack of scarabs found for this king. But this argument is greatly weakened by the collections of unassigned non-epigraphic scarabs fitting this period. One of these collections could well belong to Yanassi, and he could well have had a preference for a symbolic or pictorial scarab over one with a name or cartouche in it. Josephus reports that Manetho had 50 years for this Pharaoh.

The Bietak model (also von Beckerath and Kitchen) favors a late (and mostly not 13th dynasty contemporary) dating for the 15th dynasty, starting around 1620 BC. However, radiocarbon based models place Khyan around 1740 BC, and the start of the earliest Hyksos at 1760 BC. Combined with the Edfu sealings linking Khyan to Sobekhotep IV, and the fit for the 15th dynasty between the passing of the sons of Jacob and its final fall around 1550 BC, this three way line of reasoning is quite formidable.

In 2 Timothy 3:8, Jannes and Jambres, traditionally misidentified as magicians, are compellingly revealed as Pharaohs Yanassi and Sheshi (Maibre) of the Hyksos period, aligning with a revised Exodus date of 1632 BC. This thesis, supported by Josephus' 613-year timeline, places Moses contemporary with these rulers, supported by Manetho's historical records. The phonetic parallels—Jannes to Yanassi and Jambres to Maibre—are striking, reflecting Semitic-to-Greek transliteration practices. Unlike obscure magicians, whose names are absent from the Hebrew Bible and Egyptian records, Yanassi and Sheshi were prominent Hyksos kings, their reigns documented in scarabs and inscriptions. Paul, a learned Pharisee, likely accessed Manetho's Aegyptiaca through Jewish scribes in Alexandria, who prioritized identifying the Exodus Pharaohs over minor magicians. These scribes, leveraging the Library of Alexandria, would have focused on the antagonists who sought Moses' death and blocked Israel's freedom, fitting the opposition described in 2 Timothy. This robust alignment of biblical chronology, historical evidence, and textual analysis overturns later traditions, offering a persuasive reinterpretation that Jannes and Jambres were Pharaohs, not magicians, restoring historical clarity to Paul's reference.

The population of Israel is about 300,000

2Tim. 3:8

Traditionally Moses fled at 40 years of age.

And when he was full forty years old, it came into his heart to visit his brethren the children of Israel. Acts 7:23.

Some would suppose that Josephus' figure of 50 years is too long. This is possible, but it's all we have. Twenty years can reasonably be shifted from Yanassi to Sheshi before colliding with Acts 7:23.

The Turin Canon is too damaged beyond this point.

Lack of evidence permits only the order of a few of the many kings here to be determined.

7	Moshe's age	7	36	6	Tubaia
8	6	10	37	7	8
9	6	10	38	8	9
10	6	10	39	9	10
11	6	10	40	10	11
12	6	10	41	11	12
13	6	10	42	12	13
14	6	10	43	13	14
15	6	10	44	14	15
16	6	10	45	15	16
17	6	10	46	16	17
18	6	10	47	17	18
19	6	10	48	18	19
20	6	10	49	19	20
21	6	10	50	20	21
22	6	10	51	21	22
23	6	10	52	22	23
24	6	10	53	23	24
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26	6	10	55	25	26
27	6	10	56	26	27
28	6	10	57	27	28
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30	6	10	59	29	30
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32	6	10	61	31	32
33	6	10	62	32	33
34	6	10	63	33	34
35	6	10	64	34	35
36	6	10	65	35	36
37	6	10	66	36	37
38	6	10	67	37	38
39	6	10	68	38	39
40	6	10	69	39	40
41	6	10	70	40	41
42	6	10	71	41	42
43	6	10	72	42	43
44	6	10	73	43	44
45	6	10	74	44	45
46	6	10	75	45	46
47	6	10	76	46	47
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52	6	10	81	51	52
53	6	10	82	52	53
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93	6	10	122	92	93
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101	6	10	130	100	101
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110	6	10	139	109	110
111	6	10	140	110	111
112	6	10	141	111	112
113	6	10	142	112	113
114	6	10	143	113	114
115	6	10	144	114	115
116	6	10	145	115	116
117	6	10	146	116	117
118	6	10	147	117	118
119	6				