



Adam's Age 1
Adam's Second Year

Bul	8
Kis	9
Tevet	10
Shebat	11
Adar	12
Aviv	1
Ziv	2
Sivan	3
Shosh	4
Av	5
Elul	6

Cain

Abel

Enoch

The passage of time is considered of utmost importance in the biblical world view, since it is the logical framework to preserve and remember historical truth. The Most High has given us the sun, moon, and stars to track time, and finally the Sabbath to track the timing of our relationship with him. He also gave us sabbatical and jubilee cycles. These cycles calculate back to the creation year to synchronize with their beginning points. I observe that this points to the divine intention to begin these year cycles from the beginning, even though we are only told about them later in the Torah.

BC Year of Creation
Year of Creation
Sabbatic Cycle
Age of Adam
Jubilee Cycle

4139	1	1	0	1
4138	2	2	1	2
4137	3	3	2	3
4136	4	4	3	4
4135	5	5	4	5
4134	6	6	5	6
4133	7	7	6	7
4132	8	1	7	8
4131	9	2	8	9
4130	10	3	9	10
4129	11	4	10	11
4128	12	5	11	12
4127	13	6	12	13
4126	14	7	13	14
4125	15	1	14	15
4124	16	2	15	16
4123	17	3	16	17
4122	18	4	17	18
4121	19	5	18	19
4120	20	6	19	20
4119	21	7	20	21
4118	22	1	21	22
4117	23	2	22	23
4116	24	3	23	24
4115	25	4	24	25
4114	26	5	25	26
4113	27	6	26	27
4112	28	7	27	28
4111	29	1	28	29
4110	30	2	29	30
4109	31	3	30	31
4108	32	4	31	32

You may need magnifying glasses to read the micro-print. The small size is by design.

The numbering of the Sabbatic and Jubilee periods corresponds to the number of spring seasons. Except for the first year, they begin in the autumn. There was no need of a long planting season for the first year because it was already miraculously planted. The use of the cycles here are anachronistic (or proleptic), yet they witness to the divine origin of Biblical Chronology as they synchronize with all the Jubilee riddles.

At the End of Days

Ever since the first translation of the Hebrew Bible, translators have not understood ancient Hebrew temporal phrases, like the end of days (ימיו יקלו) in Gen. 4:3. The LXX renders this μεθ' ἡμέρας, meaning, "after days," which is usually taken to mean "after some days." A key element of the Hebrew is left untranslated by all the versions, יקלו. This means "at the end of" and refers to the end of the days of the old year, and the first day of the new year, which is the spring equinox. So the offerings that Cain and Abel brought were brought on the spring equinox, at the beginning of the new year.

The First City, Enoch

Why did Cain begin to build a city right away, even before his firstborn son was born? Because he knew farming would not be a good long term bet for him. But livestock would provide milk, and milk products and cheeses, as well as clothing, wool, skins. Even if man did not eat meat, the animals were useful. Probably the curse did not apply to planting fruit trees, and the animal dung would keep them going as well. This kind of industry required a permanent settlement, and hence he built a city. As a result his offspring invented all manner of trade and industry. The curse was not laid on his wife or offspring. By building a city, he could remain the family patriarch long enough to do something useful and fulfilling.