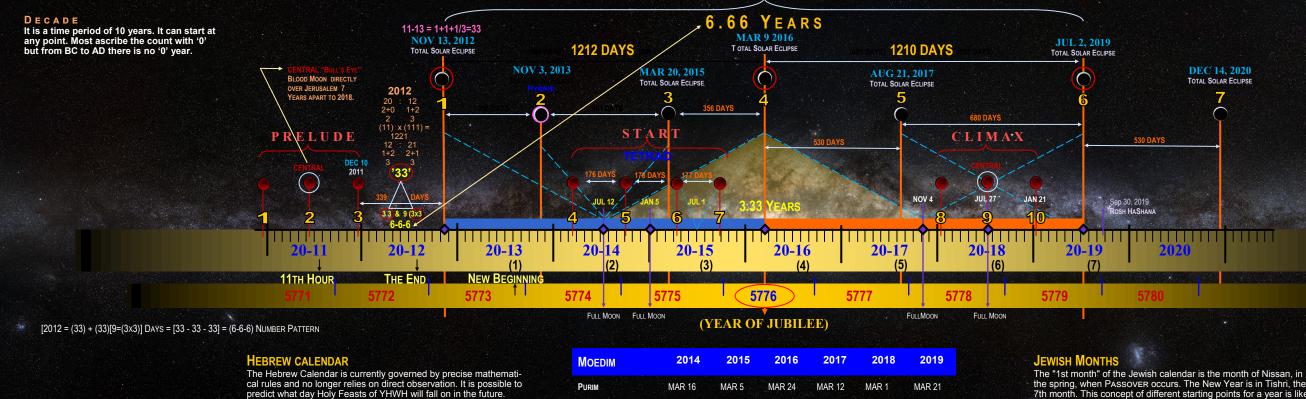
MATHEMATICS OF THE SOLAR/LUNAR ECLIPSES 2010 - 2020

The purpose of this illustration is to focus on the decade of 2010-2019 as it relates to the math or numeration of its (6) Total Solar and (10) Lunar Eclipses. Only the complete sequence of Total Solar-Lunar Eclipse are plotted onto the timeline. There appears to be see unique properties, repeating numbers and patterns that may correlate to possible key prophetic dates. The Blood Moons seem to highlight a Prelude, a Climax and a Finale of sorts. The TETRAD falls precisely on Jewish Feast dates. The overall time-span appears to be divided between 2 time frames; each with symmetrical key point/dates to consider.

The total year count is exactly 6.66 years (rounded off) from the Total Solar Eclipses of Nov 13, 2012 to July 2, 2019. The March 9, 2016 eclipse is 1/2-way point and also of the Jewish Year 5776 (Year of Jubilee) or at the 3.33rd year marker. There appears to be a recurring '33' Number Pattern from the 3 consecutive Total Solar Eclipses of Av 1 in 2008-2009-2010 dove-tailing the 3 Blood Moons that point to the year 2012 which is another form of '33'. A 33-33-33 pattern or (6-6-6). The years starting from 2011 could be dissected as 20-11 and thus can be converted into military time and ascribed numerical 'clock' counting; year 11 could be the '11th Hour', 12, 'The End', 13 as 1pm or New Beginnings etc. From the Partial Solar Eclipse of May 20, 2012 + 1948 Days = Sep 19, 2018. It happens to end at Yom Kippur. From the Total Solar Eclipse of Mar 9, 2016 + 42 month (1260 days) = Aug 21, 2019, the '7th Year' in 24hr military counting. The Central Bull's-Eye Blood Moon occurring on Jun 15th, 2011 in line with Jerusalem is exactly 7years from the Blood Moon of Jul 27, 2018. The Jul 27, 2018 Blood Moon is also centered between the Total Solar Eclipses of 2017 and 2019. In no other time in the century has this pattern of Blood Moons been so frequent; (10) last decade and (10) this decade. The Key Dates highlighted on the timeline all occur at Full Moons: July 12, 2014, Jan 5, 2015, Nov 4, 2017 and Jul 27, 2018.



APR 15

JUN 4

SEP 25

OCT 4

OCT 9

DEC 17

PASSOVER

SHAVUOT

NASA ECLIPSE WEBSITE

- = Total Solar Eclipse = Total Lunar Eclipse
- = Significant/Key Date



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SOME SOURCES NASA.gov theAstronomer.org TimeandDate.com Wikipedia.com

Start Date begins at sunset. There is a differing view as to what the correct calendar is between observing-and secular Jewish practices. There are approximately 8 types of Hebrew calendars

that different Jewish groups use.

TOTAL LUNAR ECLIPSES OF CURRENT CENTURY - LAST 120 YEARS 1960-1969 1970-1979 1980-1989 1990-1999 2000-2009 2010-2019 10

APR 4

MAY 24

SEP 13

SEP 23

SEP 28

DEC 7

APR 23

Jun 12

OCT 3

OCT 12

DEC 25

OCT 17 OCT 5

APR 11

May 31

SEP 30

DEC 13

APR 20

JUN 9

OCT 9

OCT 14

DEC 23

MAR 31

MAY 20

SEP 19

SEP 24

DEC 3

the spring, when PASSOVER occurs. The New Year is in Tishri, the 7th month. This concept of different starting points for a year is like the American "New Year" starting in January, but the "school year" starts in September. In some cases, the dates might be a day earlier as the date in question may be considered from a Jerusalem time zone.

TETRAD

This occurs when there are 4 consecutive total lunar eclipse in sequence or 'Blood Moons' in a row.

TOTAL LUNAR ECLIPSE

A Lunar Eclipse occurs when the Moon passes behind the Sarth as to block the Sun's rays from striking the moon.

1. Dec 21, 2010 2. Jun 15. 2011 3. Dec 10, 2011 4. (1)-Apr 15, 2014 | Passover 5. (2)-Oct 08, 2014 | Sukkot 6. (3)-Apr 04, 2015 | Passover 7. (4)-Sep 28, 2015 | Sukkot 8. Jan 31, 2018 9. Jul 27, 2018 10. Jan 21, 2019

TOTAL SOLAR ECLIPSES

A Solar Eclipse occurs when the Moon passes between the Sun and Earth. (2010-2019)

1.	Nov	13,	2012
2.	Nov	03,	2013
3.	Mar	20,	2015
4.	Mar	09.	2016
5.	Aug	21.	2017
	Jul		2019
			2020