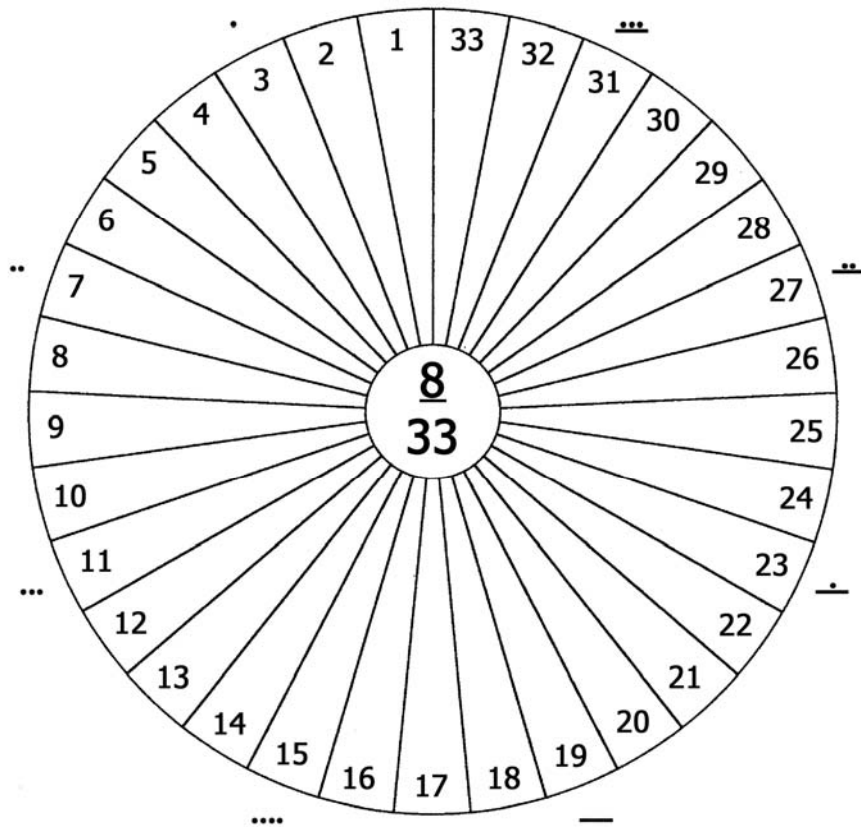


# Persian 33 Year Cycle

8 leap-days per cycle



$$8 \div 33 = 0.242424... \quad (8:8:8)$$

$$(33 \times 365) + 8 = 12053 \text{ days}$$

$$12053 \div 33 = 365.242... \text{ days}$$

~ One True Solar Year ~