

# Pragmatic Civil Calendar 400-year Leap Week Cycle

$n = \text{Round}(71 \times \text{year} / 400)$ , then year is leap if  $\text{year} = \text{Round}(400n / 71)$   
Simple Equivalent: Leap if **remainder** of  $(71 \times \text{year} + 35) / 400$  is less than 71.

