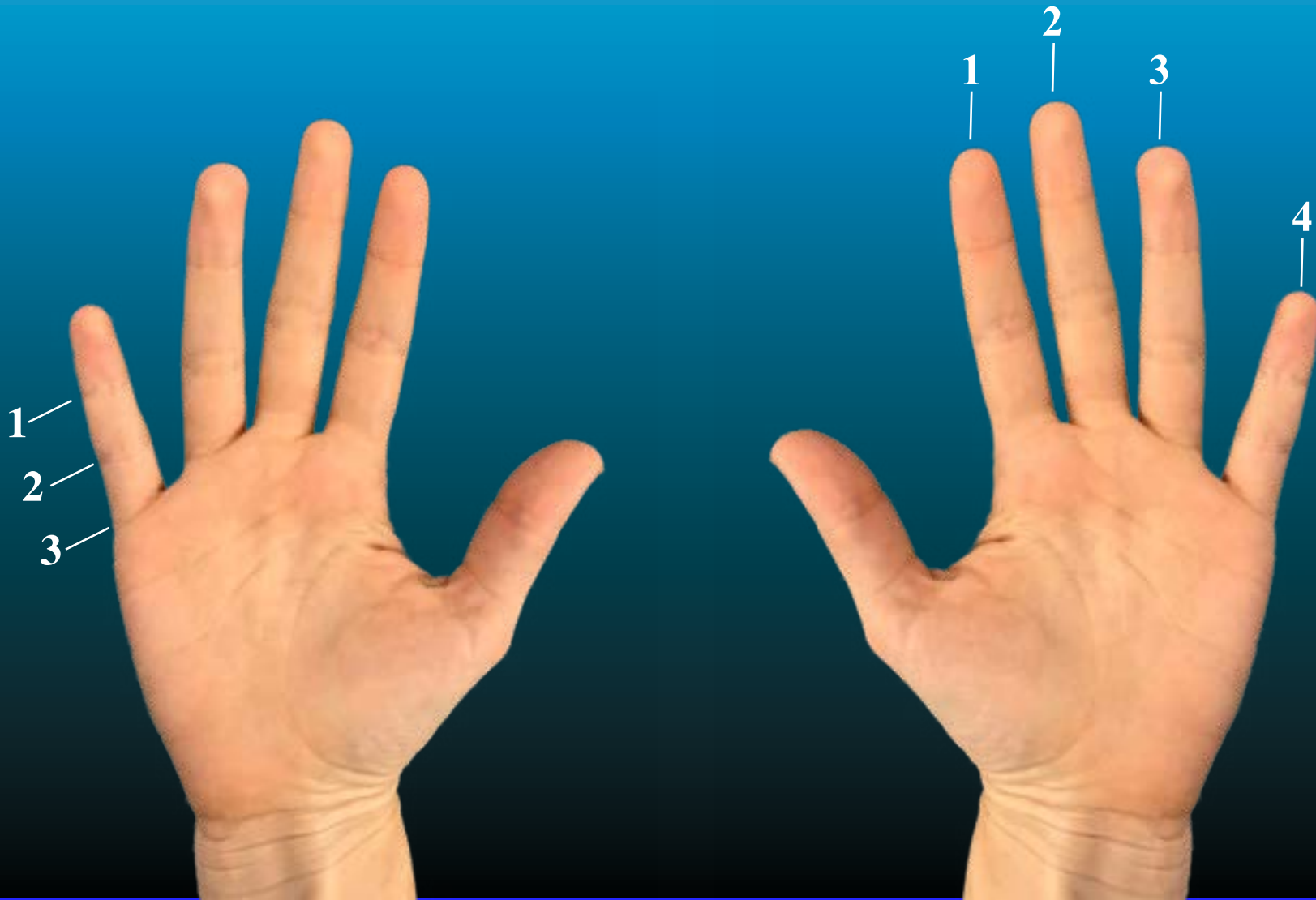


60

(sexagismal)

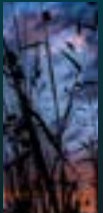
$$3 \times 4 = 12$$

$$12 \times 4 = 60$$



sundial

The day is divided into 14 parts. When the earth rotates about its axis, the sun appears to “move” across the sky, causing objects to cast shadows. A sundial contains a gnomon, or a thin rod, that casts a shadow onto a platform etched with different times. As the sun changes relative positions over the course of a day, the rod’s shadows change as well, thus reflecting the change in time.



Twilight

Twilight