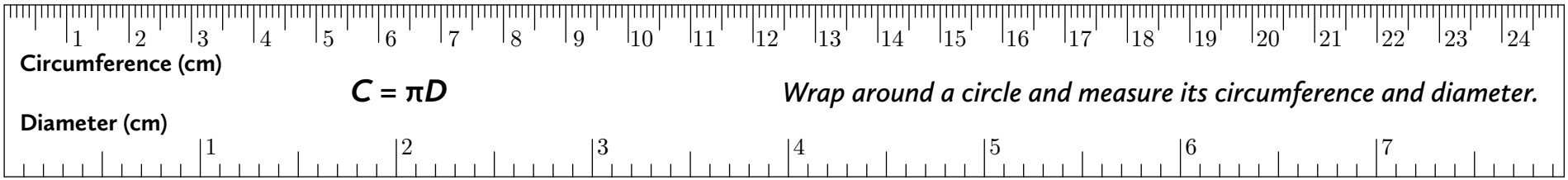
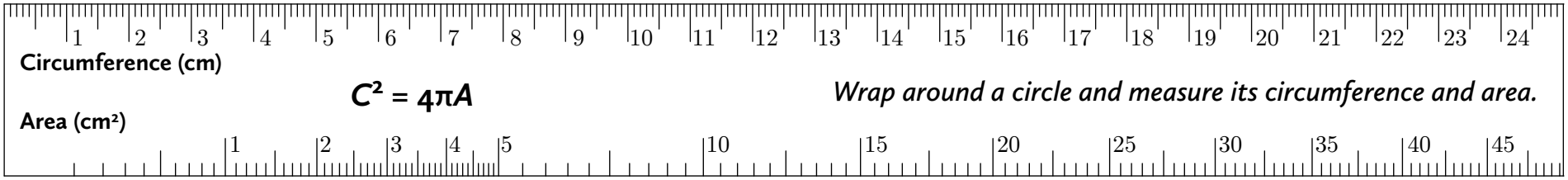


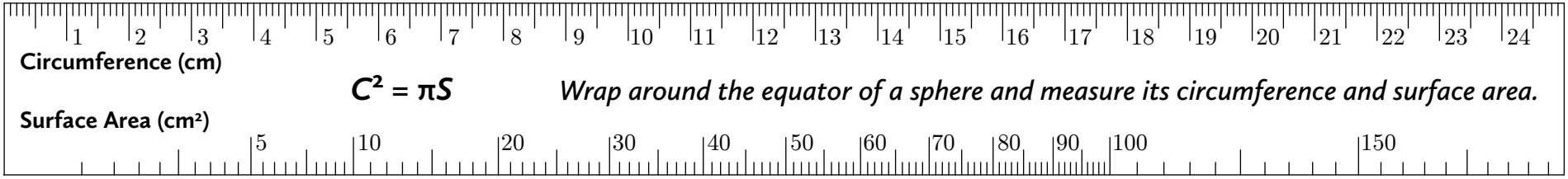
$C = \pi D$

Wrap around a circle and measure its circumference and diameter.



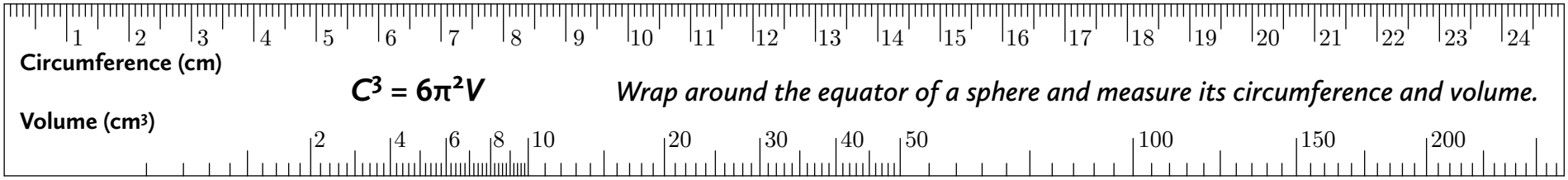
$C^2 = 4\pi A$

Wrap around a circle and measure its circumference and area.



$C^2 = \pi S$

Wrap around the equator of a sphere and measure its circumference and surface area.



$C^3 = 6\pi^2 V$

Wrap around the equator of a sphere and measure its circumference and volume.