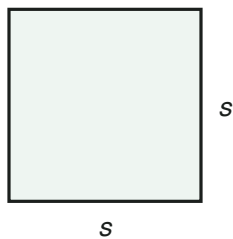


Area and Perimeter Formulas

P = perimeter, C = circumference, A = area. Area is measured in square units.

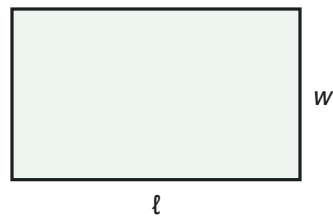
Square



$$P = 4s$$

$$A = s^2$$

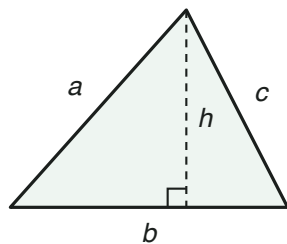
Rectangle



$$P = 2\ell + 2w$$

$$A = \ell w$$

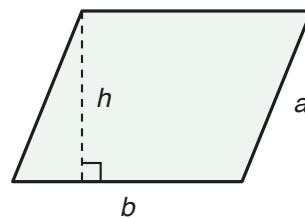
Triangle



$$P = a + b + c$$

$$A = \frac{1}{2}bh$$

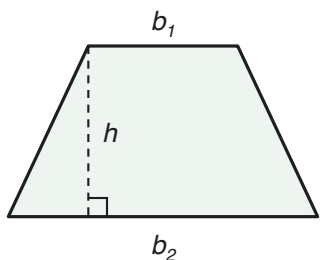
Parallelogram



$$P = 2a + 2b$$

$$A = bh$$

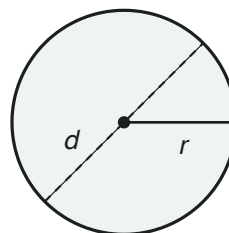
Trapezoid



$$P = \text{sum of the four sides}$$

$$A = \frac{1}{2}(b_1 + b_2)h$$

Circle



$$C = 2\pi r = \pi d$$

$$A = \pi r^2$$