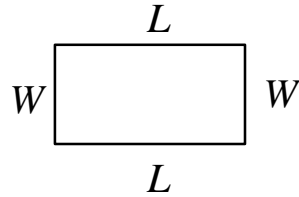


Math-2 Lesson 1-3 Formulas

$$Area_{\text{rectangle}} = l * w$$



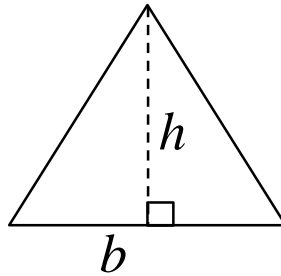
$$\text{Distance} = \underline{\text{speed}} * \text{time}$$

$$\text{Distance} = \underline{\text{rate}} * \text{time}$$

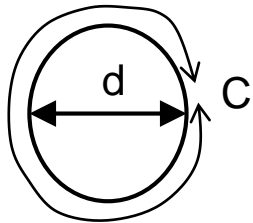
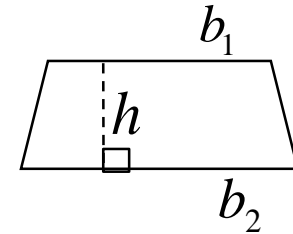
$$D = r * t$$

$$\text{Perimeter}_{\text{rectangle}} = 2L + 2w$$

$$Area_{\text{triangle}} = \frac{1}{2}bh$$



$$Area_{\text{trapezoid}} = \frac{1}{2}(b_1 + b_2)h$$



$$\left. \begin{array}{l} \pi = \frac{C}{d} \\ d = \frac{C}{\pi} \\ C = \pi d \end{array} \right\} \left. \begin{array}{l} \pi = \frac{C}{2r} \\ r = \frac{C}{2\pi} \\ C = 2\pi r \end{array} \right\}$$

Equivalent Formulas