

Formulas To Memorize / Use

Circle

$$A \text{ of } C = \pi r^2 \quad \underline{\underline{\text{or}}} \quad A \text{ of } C = \pi \cdot r \cdot r$$

$$\text{Circ} = \pi \cdot d$$

$$r = \frac{d}{2} \quad \underline{\underline{\text{or}}} \quad r = d \div 2 \quad \underline{\underline{\text{or}}} \quad r = \frac{1}{2} \cdot d$$

$$d = 2 \cdot r$$

Square

$$A \text{ of } S = s^2 \quad \underline{\underline{\text{or}}} \quad A \text{ of } S = s \cdot s$$

Rectangle

$$A \text{ of } R = w \cdot l$$

Parallelogram

$$A \text{ of } P = b \cdot h$$

Triangle

$$A \text{ of } T = \frac{b \cdot h}{2} \quad \underline{\underline{\text{or}}} \quad A \text{ of } T = b \cdot h \div 2 \quad \text{or} \quad A \text{ of } T = \frac{1}{2} \cdot b \cdot h$$