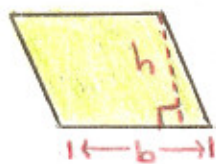
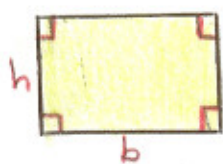
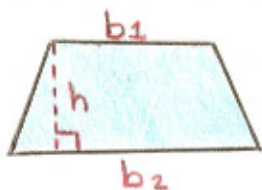


Chapter 10 - AREA [Sections 1-4]



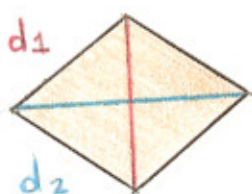
$$b \times h$$



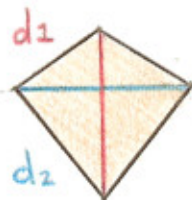
$$\text{average of bases} \times h$$



$$\frac{b \times h}{2}$$

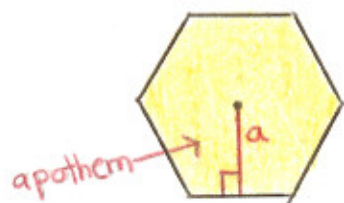


rhombus



kite

$$\frac{d \times d}{2}$$



regular polygon

$$\frac{1}{2} ap$$

Similarity Ratio

$$\frac{a}{b}$$

Perimeter Ratio

$$\frac{a}{b}$$

Area Ratio

$$\frac{a^2}{b^2}$$

EX:

$$\frac{2}{5}$$

$$\frac{2}{5}$$

$$\frac{4}{25}$$