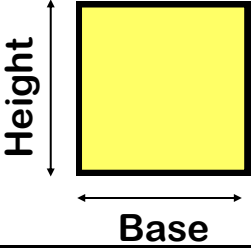
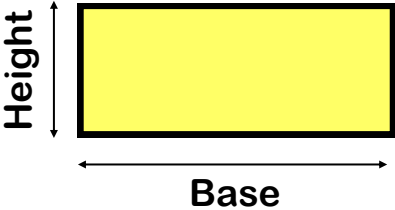
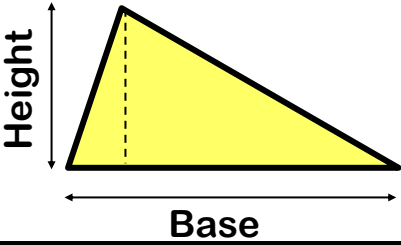
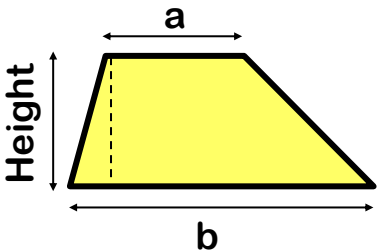
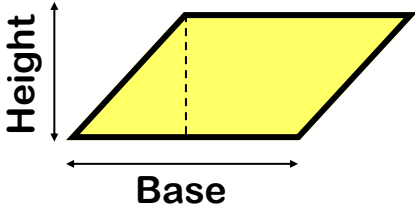
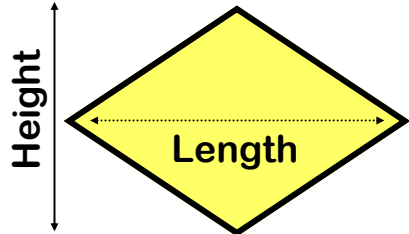
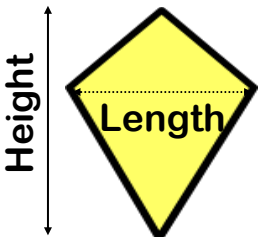


Formula Sheet for Area of 2D Shapes

Shape	Name	Formula for Area
 <p>A yellow square with a vertical double-headed arrow on the left labeled 'Height' and a horizontal double-headed arrow at the bottom labeled 'Base'.</p>	Square	Base x Height
 <p>A yellow rectangle with a vertical double-headed arrow on the left labeled 'Height' and a horizontal double-headed arrow at the bottom labeled 'Base'.</p>	Rectangle	Base x Height
 <p>A yellow triangle with a vertical dashed line from the top vertex to the base, labeled 'Height'. A horizontal double-headed arrow at the bottom is labeled 'Base'.</p>	Triangle	Base x Perp. Height ÷ 2 or $\frac{1}{2} ab \sin C$
 <p>A yellow trapezium with a vertical dashed line from the top side to the bottom side, labeled 'Height'. The top side is labeled 'a' and the bottom side is labeled 'b'.</p>	Trapezium	$\frac{(a + b) \times \text{height}}{2}$
 <p>A yellow parallelogram with a vertical dashed line from the top side to the bottom side, labeled 'Height'. A horizontal double-headed arrow at the bottom is labeled 'Base'.</p>	Parallelogram	Base x Perpendicular Height
 <p>A yellow rhombus with a vertical double-headed arrow on the left labeled 'Height' and a horizontal dotted line across the middle labeled 'Length'.</p>	Rhombus	Length x Height ÷ 2
 <p>A yellow kite with a vertical double-headed arrow on the left labeled 'Height' and a horizontal dotted line across the middle labeled 'Length'.</p>	Kite	Length x Height ÷ 2