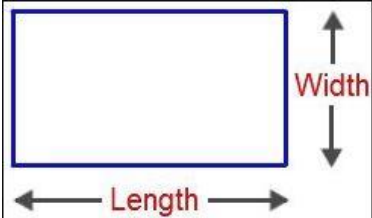
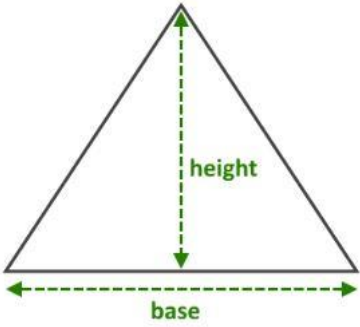
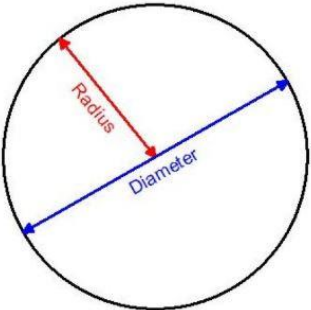
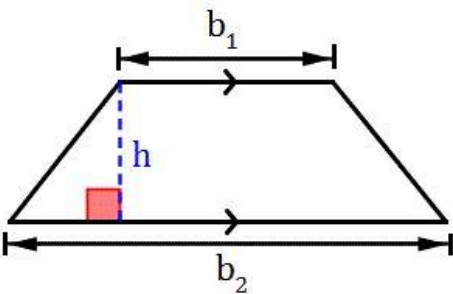
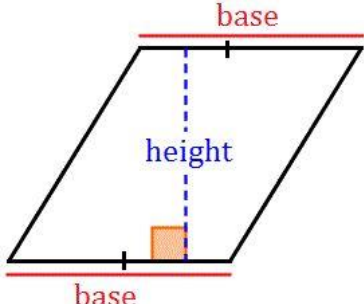


Area Formulas for Simple Shapes

Shape	Area Formula
<p data-bbox="509 239 659 275">Rectangle</p>  <p>A diagram of a rectangle with a blue border. A horizontal double-headed arrow below the rectangle is labeled 'Length'. A vertical double-headed arrow to the right of the rectangle is labeled 'Width'.</p>	$A = L \times W$
<p data-bbox="521 506 647 541">Triangle</p>  <p>A diagram of a triangle with a dashed green vertical line from the top vertex to the base, labeled 'height'. A dashed green horizontal line below the base is labeled 'base'.</p>	$A = \frac{1}{2} \times b \times h$
<p data-bbox="542 886 626 921">Circle</p>  <p>A diagram of a circle with a red line from the center to the edge labeled 'Radius' and a blue line passing through the center from one edge to the other labeled 'Diameter'.</p>	$A = \pi \times r^2$
<p data-bbox="509 1249 659 1285">Trapezoid</p>  <p>A diagram of a trapezoid with a top horizontal base labeled 'b₁' and a bottom horizontal base labeled 'b₂'. A dashed blue vertical line from the top base to the bottom base is labeled 'h'. A small red square at the bottom left corner indicates a right angle.</p>	$A = \frac{1}{2} \times (b_1 + b_2) \times h$
<p data-bbox="480 1596 688 1631">Parallelogram</p>  <p>A diagram of a parallelogram with a red horizontal line at the top labeled 'base' and a red horizontal line at the bottom labeled 'base'. A dashed blue vertical line from the top base to the bottom base is labeled 'height'. A small orange square at the bottom right corner indicates a right angle.</p>	$A = b \times h$