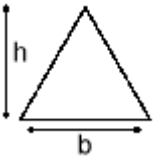
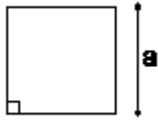
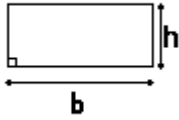
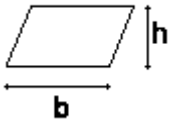
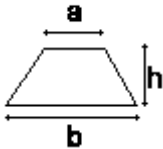
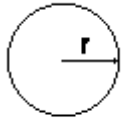
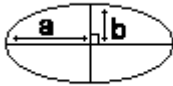
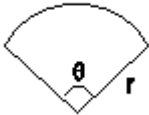


## Area of Plane Shapes

	<p><b>Triangle</b> Area = <math>\frac{1}{2}bh</math> b = base h = vertical height</p>		<p><b>Square</b> Area = <math>a^2</math> a = length of side</p>
	<p><b>Rectangle</b> Area = <math>b \times h</math> b = breadth h = height</p>		<p><b>Parallelogram</b> Area = <math>b \times h</math> b = breadth h = height</p>
	<p><b>Trapezium</b> Area = <math>\frac{1}{2}(a+b)h</math> h = vertical height</p>		<p><b>Circle</b> Area = <math>\pi r^2</math> Circumference = <math>2\pi r</math> r = radius</p>
	<p><b>Ellipse</b> Area = <math>\pi ab</math></p>		<p><b>Sector</b> Area = <math>\frac{1}{2}r^2\theta</math> r = radius <math>\theta</math> = angle in <b>radians</b></p>