

# AREA REFERENCE CHART

Shape	Formula	Key
<b>Square</b>	$A = s^2$	s = side
<b>Rectangle</b>	$A = l \times w$	l = length, w = width
<b>Triangle</b>	$A = \frac{1}{2}bh$	b = base, h = height
<b>Parallelogram</b>	$A = bh$	b = base, h = height
<b>Trapezoid</b>	$A = \frac{1}{2}(b_1 + b_2)h$	b = bases, h = height
<b>Circle</b>	$A = \pi r^2$	r = radius, $\pi \approx 3.14$