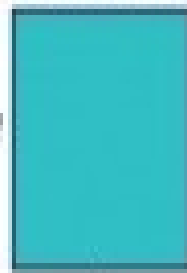


Area formulas

SQUARE

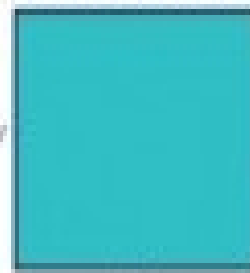
Area of a square = length \times length



$$A = l^2$$

RECTANGLE

Area of a rectangle = length \times width

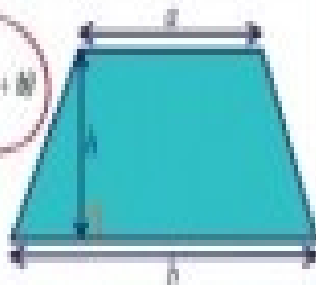


$$A = lw$$

TRAPEZOID

Area of a trapezoid = $\frac{1}{2}$ (sum of parallel sides) \times height

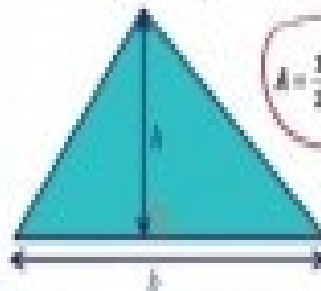
$$A = \frac{1}{2}(a + b)h$$



TRIANGLE

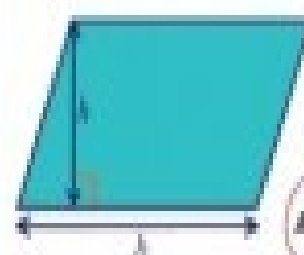
Area of a triangle = $\frac{1}{2}$ base \times height

$$A = \frac{1}{2}bh$$



PARALLELOGRAM

Area of a parallelogram = base \times height



$$A = bh$$



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