

Credit

Area and Volume (Prisms)

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$$A = L \times B$$



$$A = \pi r^2$$



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



$$V = L \times B \times H$$



$$V = \pi r^2 h$$



$$A = B \times h$$



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

Simple Areas

Volume = Area x Height

Area & Volume of a Prism

Simple Volume



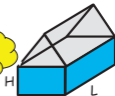
$$A = L \times B + \frac{1}{2}bh$$

Composite Areas

Composite Volume

made up of basic areas

made up of basic volumes



$$V = (L \times B \times H) + (\frac{1}{2}BhL)$$