

## Formulas

### Measurement units abbreviations

in <sup>3</sup>	cubic inch
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### Formulas

Description	Full	Abbreviated
Gallon	$\frac{\text{cubic inch}}{282}$	$\frac{\text{in}^3}{282}$
Ohm's law	voltage = current $\times$ resistance	$V = I \times R$
Volume of rectangle box	length $\times$ width $\times$ height	$L \times W \times H$
Volume of wedge	$\frac{\text{length} \times \text{width} \times \text{height}}{2}$	$\frac{L \times W \times H}{2}$
Watt's law	power = voltage $\times$ current	$P = V \times I$