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SI UNITS AND COMMON CONVERSIONS

A Ampere Current
Pa Pascal Pressure

m milli 1×10^{-3}
 μ micro 1×10^{-6}
n nano 1×10^{-9}
p pico 1×10^{-12}

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Common Conversions

to memorize

$$1 \text{ hour} = 3600 \text{ seconds}$$

$$1 \text{ mL} = 1 \text{ cm}^3 = 1 \text{ cc} \quad \text{or} \quad 1 \text{ m}^3 = 1000 \text{ L}$$

$$0^\circ \text{C} = 273 \text{ K} \quad (\text{K} = \text{C} + 273)$$

$$1 \text{ Angstrom } (\text{\AA}) = 1 \times 10^{-10} \text{ m}$$

$$1 \text{ mol} = 6.02 \times 10^{23} \text{ particles}$$

$$1 \text{ cal} = 4.18 \text{ J} \quad \rightarrow \quad \text{C}_{\text{H}_2\text{O}} (\text{specific heat}) = 4.18 \text{ J/g}\cdot\text{K}$$

$$1 \text{ atm} = 760 \text{ torr} = 760 \text{ mmHg} = 101.3 \text{ kPa}$$

$$1 \text{ Pa} = 1 \text{ N/m}^2 = 1 \text{ kg/m}\cdot\text{s}^2$$



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0°C = 273 K (K = C + 273)

1 Angstrom (\AA) = 1×10^{-10} m

1 mol = 6.02×10^{23} Particles

1 cal = 4.18 J \rightarrow $\text{C}_{\text{H}_2\text{O}}$ (specific heat) = 4.18 J/g.K

1 atm = 760 torr = 760 mmHg = 101.3 kPa

1 Pa = 1 N/m^2 = $1 \text{ kg/m}\cdot\text{s}^2$

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It is exactly equivalent to 1 cubic centimetre (cm³, or, non-standard, cc) » Metric conversions and more.. You can also contact us directly if you find any missing units or errors » Want other units?» Definition: MillilitreThe millilitre (ml or mL, also spelled milliliter) is a metric unit of volume that is equal to one thousandth of a litre. [Download Image2Icon for windows 10 32bit](#)

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