

Maths basic Formulas table

Perimeter	1.Square 2.Square	1. $P = 4a$ 2. $P = 2(l+b)$
Circumference	1.Circle	1. $C = 2 (\pi) r$
Area	1.Square 2.Rectangle 3.Triangle 4.Trapezoid 5.Circle	1. $A = a^2$ 2. $A = l \times b$ 3. $A = \frac{1}{2}(b \times h)$ 4. $A = ((b_1 + b_2) \times h) / 2$ 5. $A = \pi \times r^2$
Surface Area	1.Cube 2.Cylinder 3.Cone 4.Sphere	1. $S = 6l^2$ 2. $CSA = 2 \times \pi \times r \times h$ 3. $CSA = \pi \times r \times l$ 4. $S = 4 \times \pi \times r^2$
Volume	1.Cylinder 2.Cone 3.Sphere	1. $V = \pi r^2 h$ 2. $V = \frac{1}{3} \pi r^2 h$ 3. $V = \frac{4}{3} \times \pi \times r^3$

Mathematical Tables And Formulas

T. Benson Strandness



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