

Maths

VOLUME

- Sphere
 $\rightarrow \frac{4}{3}\pi r^3$

- Prism
 $\rightarrow Ah$

- Pyramid
 $\rightarrow \frac{1}{3}Ah$

- Cylinder
 $\rightarrow \pi r^2 h$

- Cone
 $\rightarrow \frac{1}{3}\pi r^2 h$

- Cuboid
 $\rightarrow b \times l \times h$

Area

- Squares/rectangle
 $\rightarrow l \times w$

- Circle
 $\rightarrow \pi r^2$

- Triangle
 $\rightarrow \frac{1}{2}ab \sin C$

STRAIGHT LINE

- Formula
 $\rightarrow y - b = m(x - a)$

- Equation
 $\rightarrow y = mx + c$

STANDARD DEVIATION

- Formula
 $\rightarrow \sqrt{\frac{\sum (x - \bar{x})^2}{n - 1}}$

SIN/COSINE RULE

- Sin rule
 $\rightarrow \frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$

- Cosine rule (length)
 $\rightarrow a^2 = b^2 + c^2 - 2bc \cos A$

- Cosine rule (angle)
 $\rightarrow \cos A = \frac{b^2 + c^2 - a^2}{2bc}$

PYTHAGORAS

- Long side
 $\rightarrow a^2 + b^2 = c^2$

- Short side
 $\rightarrow c^2 = b^2 + a^2$

TANG IDENTITIES

- For tan
 $\rightarrow \tan = \frac{\sin}{\cos}$

- Makes up 1
 $\rightarrow \sin^2 + \cos^2 = 1$

STATISTICS

- Interquartile
 $\rightarrow Q3 - Q1$

- Semi-interquartile
 $\rightarrow \frac{Q3 - Q1}{2}$

- Box plot
 \rightarrow

TANG GRAPHS

Sin

Cos

Tan

SIN/COS/TAN

$(H) \sin = \frac{a}{c}$
 $(A) \cos = \frac{b}{c}$
 $(A) \tan = \frac{a}{b}$

INDICES

- $a^b \times a^c \rightarrow$ add the powers

- $\frac{a^b}{a^c} \rightarrow$ subtract the powers

- $a^b \times \frac{1}{a^c} \rightarrow$ if power (-) change the level of it

- $(a^b)^c \rightarrow$ multiply the powers

- $a^0 = 1$

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**Craig Lowther, Judith Walker, Robin
Christie, Brenda Harden, Andrew
Thompson, John Ward, Stuart
Welsh, Leckie**

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