

# GCSE MATHS EQUATIONS



rectangle = length  $\times$  width

parallelogram = base  $\times$  height

triangle =  $\frac{1}{2} \times$  base  $\times$  height

trapezium =  $\frac{1}{2} \times (a+b) \times$  height

## AREAS

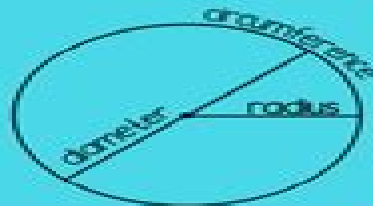


## CIRCLES

circumference =  $\pi \times$  diameter

circumference =  $2\pi \times$  radius

area of a circle =  $\pi \times$  radius<sup>2</sup>



sine rule:

$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

cosine rule:

$$a^2 = b^2 + c^2 - 2bc \cos A$$

area of a triangle =  $\frac{1}{2} ab \sin C$

## TRIGONOMETRIC FORMULAE



These are the equations you need to learn by heart for your GCSE Maths exam!

*\*Equations in Italics are for higher tier only*

## VOLUME

cuboid = length  $\times$  width  $\times$  height

prism = area of cross section  $\times$  length

cylinder =  $\pi \times$  radius<sup>2</sup>  $\times$  height

pyramid =  $\frac{1}{3} \times$  area of base  $\times$  height

## COMPOUND MEASURES

$$\text{speed} = \frac{\text{distance}}{\text{time}}$$

$$\text{density} = \frac{\text{mass}}{\text{volume}}$$

$$\text{pressure} = \frac{\text{force}}{\text{area}}$$

## THE QUADRATIC EQUATION

The solutions of  $ax^2 + bx + c = 0$ , where  $a \neq 0$ , are given by

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

## Pythagoras' Theorem

For a right-angled triangle,

$$a^2 + b^2 = c^2$$



## Trigonometric ratios

$$\sin x^\circ = \frac{\text{opp}}{\text{hyp}}, \quad \cos x^\circ = \frac{\text{adj}}{\text{hyp}}, \quad \tan x^\circ = \frac{\text{opp}}{\text{adj}}$$



## PYTHAGORAS

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