



# GCSE 9-1 MATHEMATICS FORMULAE

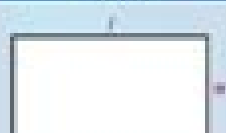
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## Formulae to Memorise

You will not be given these formulae in the exam

### Areas



Area of a rectangle =  $l \times w$



Area of a parallelogram =  $b \times h$



Area of a triangle =  $\frac{1}{2} b \times h$



Area of a trapezium =  $\frac{1}{2} (a + b) \times h$

### Volumes



Volume of a cuboid =  $l \times w \times h$



Volume of a prism =  
area of cross section  $\times$  length



Volume of a cylinder =  $\pi r^2 h$



Volume of a pyramid =  $\frac{1}{3} \times$  area of base  $\times h$

## Circumference and Area of a Circle



Circumference of a circle =  $2\pi r = \pi d$   
Area of a circle =  $\pi r^2$

## Pythagoras' Theorem



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

## Compound Measures

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

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

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

## The Quadratic Formula

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

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

## Trigonometry



$\sin x = \frac{\text{OPP}}{\text{HYP}}$   $\cos x = \frac{\text{ADJ}}{\text{HYP}}$   $\tan x = \frac{\text{OPP}}{\text{ADJ}}$



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 =  $\frac{1}{2} ab \sin C$

## Compound Interest

Where P is the principal amount, r is the interest rate (as a percentage) and n is the number of times that the interest is compounded.

$$\text{Total accrued} = P \left( 1 + \frac{r}{100} \right)^n$$

## Probability

Where P(A) is the probability of outcome A and P(B) is the probability of outcome B:

$$P(A \text{ or } B) = P(A) + P(B) - P(A \text{ and } B)$$

Conditional Probability

$$P(A \text{ and } B) = P(A \text{ given } B) \times P(B)$$

## Formulae given in the Exam

You do not need to memorise these formulae

### Volume and Surface Area



Curved surface area of a cone =  $\pi r l$

Volume of a cone =  $\frac{1}{3} \pi r^2 h$



Surface area of a sphere =  $4\pi r^2$

Volume of a sphere =  $\frac{4}{3} \pi r^3$

### Kinematic Formulae

Where a is constant acceleration, u is initial velocity, v is final velocity, s is displacement from the position where  $t = 0$  and t is time taken.

$$v^2 = u^2 + at^2$$

$$s = ut + \frac{1}{2} at^2$$

$$v^2 = u^2 + 2as$$

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