



- Area of triangle**
Area of triangle = $\frac{1}{2} \times b \times h$
= $\frac{1}{2} \times b \times h$
= $\frac{1}{2}bh$
- Area of parallelogram**
Area of parallelogram = $b \times h$
= $b \times h$
= bh
- Area of trapezium**
Area of trapezium = $\frac{(a+b) \times h}{2}$
= $\frac{(a+b) \times h}{2}$
= $\frac{(a+b)h}{2}$
- Area of circle**
Area of circle = πr^2
= πr^2
= πr^2
= πr^2
- Circumference of circle**
Area of circle = $2\pi r$
= $2\pi r$
= $2\pi r$
- Volume of cuboid**
Volume = $l \times w \times h$
= $l \times w \times h$
= lwh
- Surface area of cuboid**
Front = $2wl$
Back = $2wl$
Top = $2lw$
Bottom = $2lw$
Side = $2lh$
Side = $2lh$
Total Surface Area = $2(lw + lh + wh)$

Decimal	Percentage	Fraction
0	0%	0
0.1	10%	$\frac{1}{10}$
0.2	20%	$\frac{1}{5}$
0.25	25%	$\frac{1}{4}$
0.3	30%	$\frac{3}{10}$
0.4	40%	$\frac{2}{5}$
0.5	50%	$\frac{1}{2}$
0.6	60%	$\frac{3}{5}$
0.75	75%	$\frac{3}{4}$
1	100%	1

Percentages

- To increase £12 by 5%
= $1.05 \times £12$ (100% + 5% = 105%)
OR
= $£12 + 5\% \text{ of } £12$
= To decrease £50 by 15%
= $0.85 \times £50$ (100% - 15% = 85%)
OR
= $£50 - 15\% \text{ of } £50$

Compound Interest

Invest £250 at 4% for 3 years
Amount = 250×1.04^3

Fractions

e.g. $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

e.g. $5 \times \frac{2}{3} = \frac{10}{3} = 3\frac{1}{3}$

e.g. $5 \div \frac{2}{3} = 5 \times \frac{3}{2} = \frac{15}{2} = 7\frac{1}{2}$

Angles in Polygons

Sum of interior angles = $180^\circ \times (n-2)$

Sum of exterior angles = 360°



Metric Measures

- 1 km = 1000 m
- 1 m = 100 cm or 1000 mm
- 1 cm = 10 mm
- 1 litre = 1000 ml or 1000 cm³
- 1 tonne = 1000 kg
- 1 kg = 1000 g

Rules of Indices

- $2^3 \times 2^4 = 2^{3+4} = 2^7$
- $7^5 \div 7^2 = 7^{5-2} = 7^3$
- $(2^3)^2 = 2^{3 \times 2} = 2^6$
- $2^{-1} = \text{the reciprocal of } 2 \text{ (i.e. } \frac{1}{2})$

- Multiples of 12 are: 12, 24, 36, 48...
- Factors of 12 are: 1, 2, 3, 4, 6, 12
- Prime numbers are: 2, 3, 5, 7, 11, 13...
- Square numbers are: 1, 4, 9, 16, 25...
- Triangle numbers are: 1, 3, 6, 10...
- Cube numbers are: 1, 8, 27, 64...

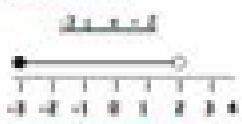
- Calculate fraction of quantity
To find $\frac{2}{5}$ of a quantity = $\frac{2}{5} \times 4 = \frac{8}{5}$
e.g. $\frac{2}{5}$ of £20 = $\frac{2}{5} \times 20 = 2 \times 4 = £8$

Equations

- Multiply out brackets first
- If there are letters on both sides get rid of the smaller first
- Do the same to both sides

e.g. To solve $5(x-3) = 3x+7$ (expand brackets)
 $5x-15 = 3x+7$ (x from both sides)
 $2x-15 = 7$ (x on both sides)
 $2x = 22$ (+15 to both sides)
 $x = 11$

Inequalities



Standard Form

- $2.34 \times 10^4 = 23,400$
- $1.7 \times 10^{-3} = 0.0017$

Brackets

- Other things $\sqrt{\quad}$
- Divide
- Multiply
- Add
- Subtract

Power of 2	Calculation	Value
2^0	$2^0 = 1$	1
2^1	$2^1 = 2$	2
2^2	$2^2 = 2 \times 2$	4
2^3	$2^3 = 2 \times 2 \times 2$	8
2^4	$2^4 = 2 \times 2 \times 2 \times 2$	16
2^5	$2^5 = 2 \times 2 \times 2 \times 2 \times 2$	32

Ratio

e.g. Share £240 between A and B in ratio of 3:5
A : B
3 : 5 = 8 shares
One share = $\frac{£240}{8} = £30$
A = 3 shares = $3 \times £30 = £90$
B = 5 shares = $5 \times £30 = £150$

Simplifying expressions

$3x + 4y - 7 = 2y + 3x + 6y - 7$
 $5p^2 - 2p + p^2 = 6p^2 - 2p$

Expanding brackets

Multiply everything inside the bracket by what is outside. Then collect like terms together.

$3(x+2) + 2(x-5)$
 $= 3x + 6 + 2x - 10$
 $= 5x - 4$

Watch for the negative sign in front of the bracket. It changes the sign inside the bracket.

$3(x-2) - 2(x+5)$
 $= 3x - 6 - 2x - 10$
 $= x - 16$

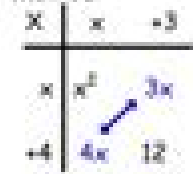
Factorise

$3x + 6 = 3(x+2)$
 $6x^2 - 8x = 2x(3-2)$

Expanding Double brackets

$(x+3)(x+4) = x^2 + 7x + 12$

Method:



Sequences

If the 1st difference is constant, it is linear
e.g. 3 7 11 15 19 23 ...
+4 +4 +4 +4 +4

The term to term rule is +4

nth term = $4n - 1$

The nth term can be used to find the term in any position

e.g. 10th term means n=10

10th term = $4 \times 10 - 1 = 39$

Revise Gcse Mathematics

Greg Byrd



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