

Number

...or **NUMB**, for the correct order of operations, take care when using a calculator.

- Brackets
- Orders (or powers)
- Division and Multiplication
- Addition and Subtraction

Types of number

Integer: a 'whole' number
Factors: the divisors of an integer
• Factors of 12 are 1, 2, 3, 4, 6, 12
Multiples: a 'times table' for an integer (with infinite multiples)
• Multiples of 12 are 12, 24, 36, ...
Prime number: an integer which has exactly two factors (1 and the number itself). Note it is not a prime number.

Units

Highest Common Factor (HCF)
• Factors of 6 are 1, 2, 3, 6
Factors of 9 are 1, 3, 9
HCF of 6 and 9 is 3
Lowest Common Multiple (LCM)
• Multiples of 6 are 6, 12, 18, 24, ...
Multiples of 9 are 9, 18, 27, 36, ...
LCM of 6 and 9 is 18

Order of operations

Write a number as a product of its prime factors, and follow for repeated factors

- $120 = 2 \times 2 \times 2 \times 3 \times 5$

Indices and powers

Special indices for any value a

- $a^0 = 1$
- $a^1 = a$
- $a^2 = a \times a$
- $a^3 = a \times a \times a$

Ordering and fractions

Adding or subtracting fractions, use a common denominator...

- $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

Multiplying and dividing

Multiplying fractions: multiply numerators and denominators...

- $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

Working fractions: 'top' the second fraction, then multiply...

- $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

Proportion: direct

Proportion is constant = denominator

- $\frac{1}{2} \div \frac{1}{3} = \frac{3}{2} = 1.5$

Proportion: inverse

The given values change directly or inversely. Multiply, where possible.

- $0.45 \times \frac{1}{0.5} = 0.9$

Learn the most frequently used ones

1	2	3	4	5	6	7	8	9	10
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Algebra

Look for the biggest square number factor of the coefficient.

- $12x^2 = 4 \times 3 \times x^2 = 4x^2 \times 3x$

Standard form

Standard form numbers are of the form: $a \times 10^n$ where $1 \leq a < 10$ and n is an integer

Scientific notation

1 metre = 1000 millimetres
1 kilometre = 1000 metres
1 million = 1000 thousands
1 billion = 1000 millions

Area and perimeter

1 day = 24 hours
1 hour = 60 minutes = 3600 seconds
1 minute = 60 seconds

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Geometry & measures

Equation of straight line $y = mx + c$ as in the graph, c is the y -intercept

- Find the equation of the line that joins (0, 2) to (2, 1)

Pythagoras' Theorem

Pythagoras' Theorem: In a right-angled triangle, the square of the hypotenuse is equal to the sum of the squares of the other two sides.

Similar figures

Two figures are similar if their corresponding sides are in the same ratio.

Area and perimeter

Area of rectangle = length $\times$ width
Perimeter of rectangle = $2 \times$ (length + width)

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Kathleen Armour



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