

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

Power notation

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 roots

Special indices for any number a
 $a^0 = 1$
 $a^{-1} = \frac{1}{a}$
 $a^{\frac{1}{2}} = \sqrt{a}$

Ordering with 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 fractions

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...

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

Problems involving

Fraction in numerator = denominator
• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

the given values change directly or inversely, multiply where possible.

• $0.45 \times \frac{100}{1} = 45$

Leave the most frequently used ones

10	20	30	40	50	60	70	80	90	100
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Units

Look for the biggest square number factor of the number.
• $100 = 2 \times 2 \times 5 \times 5 \times 5$

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 atom = 0.000 000 000 000 000 000 000 kg
1 kilogram = 1 000 grams
1 electron = 0.000 911 grams
1 metre = 100 centimetres = 1 000 millimetres
1 centimetre = 10 millimetres

1 day = 24 hours
1 hour = 60 minutes = 3 600 seconds
1 minute = 60 seconds

Area and perimeter

Calculate the number, then use it 'backwards' to find area or length.
Perimeter (units) = the distance round
• $100 \text{ cm} \times 100 \text{ cm} = 10 000 \text{ cm}^2$

Area and perimeter

Find the area of numbers that will round to a given value.
• $a = 5.55$ (2 decimal places)
 $5.55 \leq a < 5.56$
• $a = 5.55$ (1 significant figure)
 $5.5 \leq a < 5.6$

Area and perimeter

Note use of \leq and $<$, and that the last significant figure is in 5.
• $5.55 \leq a < 5.56$

Area and perimeter

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Standard graphs



Graphs

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).
Find the gradient: $\frac{1-2}{2-0} = -\frac{1}{2}$
...and the y -intercept.
Hence the line is $y = -\frac{1}{2}x + 2$
Equation is $y = -\frac{1}{2}x + 2$

Graphs

Parallel lines: gradients are equal.
• $y = 3x + 2$ and $y = 3x + 4$ both have gradient 3 so are parallel.

Graphs

Area and perimeter
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Right-angled triangles



Right-angled triangles

Pythagorean Theorem:
Sides of three sides.
No angles.
 $a^2 + b^2 = c^2$

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Algebra



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Triangle numbers
Square numbers
Cube numbers

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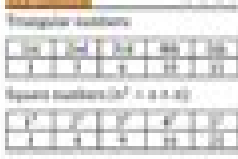
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