

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 numbers: 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 value 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.
• $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

Dividing fractions

Dividing fractions: 'flip' the second fraction, then multiply.
• $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$

Prime factors

Factorise an integer as a product of its prime factors.
• $12 = 2 \times 2 \times 3$

Least common multiple

12	18	24	36	48	60
12	18	24	36	48	60

Algebra

Look for the biggest square number factor of the expression.
• $12x^2 = 4 \times 3 \times x^2 = 4x^2 \times 3$

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
1 quadrillion = 1000 billions

Area and perimeter

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

Geometry

Translate the number line and a 'number line' to read up or down.
Rational numbers: use the decimal point.
• $1.5, 1.55, 1.555, \dots$

Algebraic notation

Write a number as a product of its prime factors, and follow for repeated factors.
• $120 = 2 \times 2 \times 2 \times 3 \times 5$

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Geometry & measures



Area and perimeter

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: $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{1 - 2}{2 - 0} = -\frac{1}{2}$
...and the y -intercept, $c = 2$
Hence the line is $y = -\frac{1}{2}x + 2$
Equation is $y = -\frac{1}{2}x + 2$

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.
• $a^2 + b^2 = c^2$
Special values of a , b , c are: 3, 4, 5; 5, 12, 13; 7, 24, 25; 8, 15, 17; 9, 40, 41; 10, 24, 26; 11, 60, 61; 12, 35, 37; 13, 84, 85; 14, 48, 50; 15, 20, 25; 16, 63, 65; 17, 144, 145; 18, 80, 82; 19, 180, 181; 20, 99, 101; 21, 220, 221; 22, 165, 167; 23, 276, 277; 24, 100, 104; 25, 600, 601; 26, 675, 677; 27, 720, 721; 28, 960, 961; 29, 841, 845; 30, 936, 938; 31, 960, 961; 32, 1023, 1025; 33, 1080, 1081; 34, 1155, 1157; 35, 1224, 1225; 36, 1296, 1297; 37, 1369, 1373; 38, 1440, 1441; 39, 1520, 1521; 40, 1599, 1601; 41, 1680, 1681; 42, 1764, 1765; 43, 1848, 1849; 44, 1936, 1937; 45, 2025, 2026; 46, 2116, 2117; 47, 2209, 2211; 48, 2304, 2305; 49, 2401, 2402; 50, 2500, 2501; 51, 2601, 2602; 52, 2704, 2705; 53, 2809, 2811; 54, 2916, 2917; 55, 3025, 3026; 56, 3136, 3137; 57, 3249, 3251; 58, 3364, 3365; 59, 3481, 3482; 60, 3600, 3601; 61, 3721, 3723; 62, 3844, 3845; 63, 3969, 3971; 64, 4096, 4097; 65, 4225, 4227; 66, 4356, 4357; 67, 4489, 4491; 68, 4624, 4625; 69, 4761, 4763; 70, 4900, 4901; 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