

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

Working fractions 'top' the second fraction

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

Problems involving a - 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, depending where possible.
• $a \propto \frac{1}{b} \Rightarrow \frac{a}{1} = \frac{1}{b} \Rightarrow a = \frac{1}{b}$

Least of the most frequently used ones

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Algebra

Look for the biggest square number factor of the coefficient.
• $100 = 10 \times 10 \times 1 \times 1$

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 square = 10000 kilograms
1 kilogram = 1000 grams
1 kilometre = 1000 metres
1 metre = 100 centimetres
= 1000 millimetres
1 centimetre = 10 millimetres

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

Converting

Transfer the number, then add or 'multiply/divide' by moved up or down.
Decimal places: use the decimal point.
• 100.1001 = 100.1001

Significant figures

Significant figures: use the first non-zero digit.
• 100.1001 to 3sf: 100
• 10.1001 to 3sf: 10.1
• 1.01001 to 3sf: 1.01
• 0.101001 to 3sf: 0.101

Order of operations

Find the range of numbers that will result in a given value.
• $x = 5$ if $2x + 1 = 11$
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Algebraic notation

• $a + b = c$
• $a - b = c$
• $a \times b = c$
• $a \div b = c$
• $a \propto b$
• $a \propto \frac{1}{b}$
• $a \propto b^2$
• $a \propto \frac{1}{b^2}$

Equations and inequalities

An equation is true for some particular value of x .
• $2x + 1 = 11$ is true for $x = 5$
• You can identify a value for every value of x .
• $2x + 1 = 11$ is true for $x = 5$
• You can identify a value for every value of x .

Order of operations

For any value a
 $a^0 = 1$
 $a^{-1} = \frac{1}{a}$
 $a^{\frac{1}{2}} = \sqrt{a}$
 $a^{\frac{1}{3}} = \sqrt[3]{a}$
 $a^{\frac{1}{4}} = \sqrt[4]{a}$
 $a^{\frac{1}{5}} = \sqrt[5]{a}$
 $a^{\frac{1}{6}} = \sqrt[6]{a}$
 $a^{\frac{1}{7}} = \sqrt[7]{a}$
 $a^{\frac{1}{8}} = \sqrt[8]{a}$
 $a^{\frac{1}{9}} = \sqrt[9]{a}$
 $a^{\frac{1}{10}} = \sqrt[10]{a}$
 $a^{\frac{1}{11}} = \sqrt[11]{a}$
 $a^{\frac{1}{12}} = \sqrt[12]{a}$
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 $a^{\frac{1}{98}} = \sqrt[98]{a}$
 $a^{\frac{1}{99}} = \sqrt[99]{a}$
 $a^{\frac{1}{100}} = \sqrt[100]{a}$

Geometry & measures

Look for the biggest square number factor of the coefficient.
• $100 = 10 \times 10 \times 1 \times 1$

Equation of a straight line

Equation of straight line $y = mx + c$ as in the gradient m is the y -intercept c .
• Find the equation of the line that joins (0, 2) to (2, 1).
Find the gradient: $m = \frac{1-2}{2-0} = -\frac{1}{2}$
Find the y -intercept: $c = 2$
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, 36, 39; 16, 63, 65; 17, 144, 145; 18, 80, 82; 19, 180, 181; 20, 96, 98; 21, 200, 201; 22, 165, 167; 23, 252, 253; 24, 144, 145; 25, 250, 251; 26, 169, 170; 27, 270, 271; 28, 196, 197; 29, 280, 281; 30, 180, 181; 31, 280, 281; 32, 252, 253; 33, 264, 265; 34, 280, 281; 35, 280, 281; 36, 280, 281; 37, 280, 281; 38, 280, 281; 39, 280, 281; 40, 280, 281; 41, 280, 281; 42, 280, 281; 43, 280, 281; 44, 280, 281; 45, 280, 281; 46, 280, 281; 47, 280, 281; 48, 280, 281; 49, 280, 281; 50, 280, 281; 51, 280, 281; 52, 280, 281; 53, 280, 281; 54, 280, 281; 55, 280, 281; 56, 280, 281; 57, 280, 281; 58, 280, 281; 59, 280, 281; 60, 280, 281; 61, 280, 281; 62, 280, 281; 63, 280, 281; 64, 280, 281; 65, 280, 281; 66, 280, 281; 67, 280, 281; 68, 280, 281; 69, 280, 281; 70, 280, 281; 71, 280, 281; 72, 280, 281; 73, 280, 281; 74, 280, 281; 75, 280, 281; 76, 280, 281; 77, 280, 281; 78, 280, 281; 79, 280, 281; 80, 280, 281; 81, 280, 281; 82, 280, 281; 83, 280, 281; 84, 280, 281; 85, 280, 281; 86, 280, 281; 87, 280, 281; 88, 280, 281; 89, 280, 281; 90, 280, 281; 91, 280, 281; 92, 280, 281; 93, 280, 281; 94, 280, 281; 95, 280, 281; 96, 280, 281; 97, 280, 281; 98, 280, 281; 99, 280, 281; 100, 280, 281

Area of a triangle

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$
Volume of prism = $\text{area of base} \times \text{length}$
Volume of cylinder = $\text{area of base} \times \text{height}$
Volume of cone = $\frac{1}{3} \times \text{area of base} \times \text{height}$
Volume of sphere = $\frac{4}{3} \times \pi \times \text{radius}^3$
Volume of cube = side^3
Volume of cuboid = $\text{length} \times \text{width} \times \text{height}$
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Lauren Gardner



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