

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.
• $120 = 2^3 \times 3 \times 5$

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.
• $12 = 2 \times 2 \times 3 = 2^2 \times 3$

Least common multiple

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

Units

Look for the biggest square number factor of the number.
• $100 = 10 \times 10 = 10^2$

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 1 kilograms
1 kilogram = 1 000 grams
1 kilometre = 1 000 metres
1 metre = 100 centimetres
= 1000 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 perimeter, then use it to 'double' (if) to find area or vice versa.
Perimeter (units) = the distance round.
• Perimeter of a square = 4 × side.
• Area of a square = side × side.

Area and perimeter

Find the area of a rectangle that will equal to a given value.
• $12 = 3 \times 4$ (3 × 4 = 12)
• $12 = 2 \times 6$ (2 × 6 = 12)
• $12 = 1 \times 12$ (1 × 12 = 12)

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Geometry & measures



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).
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 equation is $y = -\frac{1}{2}x + 2$
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Geometry & measures

Parallel lines, gradients are equal.
• $y = 2x + 3$ and $y = 2x + 5$ both have gradient 2 so are parallel.
• $y = 3x + 4$ and $y = 4x + 1$ have different gradients so are not parallel.

Geometry & measures

Area of a rectangle = length × width
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Geometry & measures



Geometry & measures

Pythagorean Theorem: $a^2 + b^2 = c^2$
The longest side of any right-angled triangle is the hypotenuse. Check that your answer is consistent with this.
Special values of sin, cos, tan: Learn (or be able to find without a calculator):

Angle	sin	cos	tan
0°	0	1	0
30°	$\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$\frac{1}{\sqrt{3}}$
45°	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	1
60°	$\frac{\sqrt{3}}{2}$	$\frac{1}{2}$	$\sqrt{3}$
90°	1	0	undefined

Geometry & measures

Area of a triangle = $\frac{1}{2} \times \text{base} \times \text{height}$
Volume of a prism = length × area of cross-section
Area of a circle = πr^2
Circumference of a circle = $2\pi r$
Area of a sector = $\frac{\theta}{360} \times \pi r^2$
Area of a segment = Area of sector - Area of triangle

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Algebra

Triangular numbers: $1, 3, 6, 10, 15, 21, 28, 36, 45, 55, 66, 78, 91, 105, 120, 136, 153, 171, 190, 210, 231, 253, 276, 300, 325, 351, 378, 406, 435, 465, 496, 528, 561, 595, 630, 666, 703, 741, 780, 820, 861, 903, 946, 990, 1035, 1081, 1128, 1176, 1225, 1275, 1326, 1378, 1431, 1485, 1540, 1596, 1653, 1711, 1770, 1830, 1891, 1953, 2016, 2080, 2145, 2211, 2278, 2346, 2415, 2485, 2556, 2628, 2701, 2775, 2850, 2926, 3003, 3081, 3160, 3240, 3321, 3403, 3486, 3570, 3655, 3741, 3828, 3916, 4005, 4095, 4186, 4278, 4371, 4465, 4560, 4656, 4753, 4851, 4950, 5050, 5151, 5253, 5356, 5460, 5565, 5671, 5778, 5886, 5995, 6105, 6216, 6328, 6441, 6555, 6670, 6786, 6903, 7021, 7140, 7260, 7381, 7503, 7626, 7750, 7875, 8001, 8128, 8256, 8385, 8515, 8646, 8778, 8911, 9045, 9180, 9316, 9453, 9591, 9730, 9870, 10011, 10153, 10296, 10440, 10585, 10731, 10878, 11026, 11175, 11325, 11476, 11628, 11781, 11935, 12090, 12246, 12403, 12561, 12720, 12880, 13041, 13203, 13366, 13530, 13695, 13861, 14028, 14196, 14365, 14535, 14706, 14878, 15051, 15225, 15400, 15576, 15753, 15931, 16110, 16290, 16471, 16653, 16836, 17020, 17205, 17391, 17578, 17766, 17955, 18145, 18336, 18528, 18721, 18915, 19110, 19306, 19503, 19701, 19900, 20100, 20301, 20503, 20706, 20910, 21115, 21321, 21528, 21736, 21945, 22155, 22366, 22578, 22791, 23005, 23220, 23436, 23653, 23871, 24090, 24310, 24531, 24753, 24976, 25200, 25425, 25651, 25878, 26106, 26335, 26565, 26796, 27028, 27261, 27495, 27730, 27966, 28203, 28441, 28680, 28920, 29161, 29403, 29646, 29890, 30135, 30381, 30628, 30876, 31125, 31375, 31626, 31878, 32131, 32385, 32640, 32896, 33153, 33411, 33670, 33930, 34191, 34453, 34716, 34980, 35245, 35511, 35778, 36046, 36315, 36585, 36856, 37128, 37401, 37675, 37950, 38226, 38503, 38781, 39060, 39340, 39621, 39903, 40186, 40470, 40755, 41041, 41328, 41616, 41905, 42195, 42486, 42778, 43071, 43365, 43660, 43956, 44253, 44551, 44850, 45150, 45451, 45753, 46056, 46360, 46665, 46971, 47278, 47586, 47895, 48205, 48516, 48828, 49141, 49455, 49770, 50086, 50403, 50721, 51040, 51360, 51681, 52003, 52326, 52650, 52975, 53301, 53628, 53956, 54285, 54615, 54946, 55278, 55611, 55945, 56280, 56616, 56953, 57291, 57630, 57970, 58311, 58653, 59000, 59348, 59697, 60048, 60399, 60751, 61104, 61458, 61813, 62169, 62526, 62884, 63243, 63603, 63964, 64326, 64689, 65053, 65418, 65784, 66151, 66519, 66888, 67258, 67629, 68001, 68374, 68748, 69123, 69499, 69876, 70254, 70633, 71013, 71394, 71776, 72159, 72543, 72928, 73314, 73701, 74089, 74478, 74868, 75259, 75651, 76044, 76438, 76833, 77229, 77626, 78024, 78423, 78823, 79224, 79626, 80029, 80433, 80838, 81244, 81651, 82059, 82468, 82878, 83289, 83691, 84094, 84498, 84903, 85309, 85716, 86124, 86533, 86943, 87354, 87766, 88179, 88593, 89008, 89424, 89841, 90259, 90678, 91098, 91519, 91941, 92364, 92788, 93213, 93639, 94066, 94494, 94923, 95353, 95784, 96216, 96649, 97083, 97518, 97954, 98391, 98829, 99268, 99708, 100149, 100591, 101034, 101478, 101923, 102369, 102816, 103264, 103713, 104163, 104614, 105066, 105519, 105973, 106428, 106884, 107341, 107799, 108258, 108718, 109179, 109641, 110104, 110568, 111033, 111499, 111966, 112434, 112903, 113373, 113844, 114316, 114789, 115263, 115738, 116214, 116691, 117169, 117648, 118128, 118609, 119091, 119574, 120058, 120543, 121029, 121516, 122004, 122493, 122983, 123474, 123966, 124459, 124953, 125448, 125944, 126441, 126939, 127438, 127938, 128439, 128941, 129444, 129948, 130453, 130959, 131466, 131974, 132483, 132993, 133504, 134016, 134529, 135043, 135558, 136074, 136591, 137109, 137628, 138148, 138669, 139191, 139714, 140238, 140763, 141289, 141816, 142344, 142873, 143403, 143934, 144466, 144999, 145533, 146068, 146604, 147141, 147679, 148218, 148758, 149299, 149841, 150384, 150928, 151473, 152019, 152566, 153114, 153663, 15421$

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M. Kyle



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