

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.
• $120 = 2^3 \times 3^2 \times 5^1$

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

Ordering with decimals

Ordering in ascending or descending order.
• $0.45 < 0.5 < 0.55$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Ordering with percentages

Ordering in ascending or descending order.
• $45\% < 50\% < 55\%$

Ordering with ratios

Ordering in ascending or descending order.
• $1:2 < 2:3 < 3:4$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Algebra

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

Algebraic terms

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

Algebraic terms

1 square = 10000 kilograms
1 kilogram = 1000 grams

Algebraic terms

1 kilometre = 1000 metres
1 metre = 100 centimetres
= 1000 millimetres

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Geometry & measures

Equation of straight line $y = mx + c$ as in the gradient, 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: $c = 2$
Hence the equation is $y = -\frac{1}{2}x + 2$

Geometry & measures

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

Geometry & measures

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$
• $\frac{1}{2} \times 4 \times 3 = 6$

Geometry & measures

Area of rectangle = $\text{length} \times \text{width}$
• $4 \times 3 = 12$

Geometry & measures

Area of circle = πr^2
• $\pi \times 3^2 = 9\pi$

Geometry & measures

Area of square = side^2
• $3^2 = 9$

Geometry & measures

Area of trapezium = $\frac{1}{2} \times (\text{top} + \text{bottom}) \times \text{height}$
• $\frac{1}{2} \times (4 + 6) \times 3 = 15$

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web posted july 27 2015 for clarity the 2 0 litre d4d engine wasn't affected by the oil consumption problem only the 2 2 litre 2ad diesel had the problem as far as i know ravs registered from 2010 2009 build were ok and didn't suffer the problem i'm not certain which chassis number was the start of the modified engines but no doubt someone

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web here are some important properties of fourier transforms differentiation b0 k ikf k justification integration by parts in the integral for the ft translation if $g(x) = f(x-a)$ then $\hat{g}(k) = e^{-ika} \hat{f}(k)$ justification change of variables in the integral for the ft let $s = x - a$ see some examples of ft example 17 let $f(x) = a - x^2$

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