

### 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  $a$   
 $a^0 = 1$

$$a^m \times a^n = a^{m+n}$$

### Ordering and 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: multiply numerators and denominators...

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

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 factorisation

Factorise a number as a product of its prime factors.

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

Use the most frequently used ones

2	3	5	7	11	13	17	19	23	29	31	37	41	43	47	53	59	61	67	71	73	79	83	89	97
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### Algebra

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

### 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 metre = 1000 millimetres  
1 kilometre = 1000 metres  
1 million = 1000 thousands  
1 billion = 1000 millions  
1 quadrillion = 1000 billions

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

### Arithmetic

Transfer the number, then add or 'bigger digit' to round up or down.  
Round 12.345 to the nearest 100.  
12.345 is 12.345, so 12.345 is 12.345.

### Order of operations

First the order of operations that will result in a given value.  
•  $2 + 3 \times 4 = 14$  (2 added to 12)  
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### Geometry & measures



### Area and volume

Equation of straight line  $y = mx + c$  as in the graph,  $c$  is the  $y$ -intercept.  
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### Area and volume

Area of rectangle = length  $\times$  width  
Area of triangle =  $\frac{1}{2} \times$  base  $\times$  height  
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### Area and volume

# Maths Pixl C1

**Anthony S. Fauci**



**Maths Pixl C1:**

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volkswagen 1 4tsi engine wins international engine of year 2014 - Jul 02 2022

web wolfsburg 27 june 2014 tsi technology from volkswagen has once again received the international engine of the year award the 1 4 litre tsi twinccharger which won for the ninth time

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web oct 22 2020 tsi stands for turbocharged stratified injection and it is what volkswagen is using to spearhead its global downsizing effort as well as the push towards new technologies here in india let s begin with the first part of that turbocharging put simply a turbocharger sucks in air and forces it into the combustion chamber

**volkswagen 1 4 litre tsi twinccharger motor motortrend** - May 12 2023

web jun 17 2009 volkswagen 1 4 litre tsi twinccharger scoops international engine of the year title vw 1 4 litre wins overall international engine of the year award as well as being voted the green engine of the year

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