

### 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.  
•  $a \propto b \Rightarrow \frac{a}{b} = \frac{1}{2}$

### Least of the most frequently used ones

100	10	1	0.1	0.01	0.001
100	10	1	0.1	0.01	0.001

### 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 = 0.000 000 000 000 000 000 000 kg  
1 kilogram = 1 000 grams  
1 million = 1 000 000  
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, 1000, 10000, ...  
• 100, 10, 1, 0.1, 0.01, 0.001, ...

### Significant figures

Significant figures: use the first non-zero digit.  
• 100, 1000, 10000, ...  
• 10, 100, 1000, 10000, ...  
• 100, 1000, 10000, ...  
• 100, 1000, 10000, ...

### Order notation

Find the range of numbers that will round to a given value.  
•  $a = 5.55$  (2 decimal places)  
 $5.55 \leq a < 5.56$   
•  $a = 5.55$  (2 significant figures)  
 $55 \leq a < 56$   
Note: use of  $\leq$  and  $<$ , and that the last significant figure is in  $5$ .

### Algebraic notation

$a^2 + a + 1$   
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 $a^2 + a + 1$   
 $a^2 + a + 1$   
 $a^2 + a + 1$

### Equations and inequalities

An equation to find the value of  $x$   
•  $2x + 1 = 5$  then  $2x = 4$   
•  $2x = 4$  then  $x = 2$   
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### Area of a circle

For any circle  
 $A = \pi r^2$   
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### Area of a circle

$A = \pi r^2$

### Standard graphs



### Graphs of y = ax + b

Equation of straight line  $y = ax + b$  as in the graph,  $a$  is the  $y$ -intercept.  
• Find the equation of the line that joins (0, 2) to (2, 1).  
Find the gradient.  
 $\frac{1-2}{2-0} = -\frac{1}{2}$   
•  $y = -\frac{1}{2}x + 2$

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### Right-angled triangles



### Pythagorean Theorem

Pythagorean Theorem: In a right-angled triangle, the square of the hypotenuse is equal to the sum of the squares of the other two sides.  
 $a^2 + b^2 = c^2$

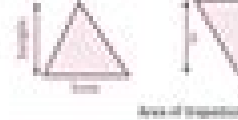
### Trigonometry



### Area of a triangle

Area of a triangle =  $\frac{1}{2} \times \text{base} \times \text{height}$   
Volume of a prism =  $\text{area of cross-section} \times \text{length}$

### Area of a triangle



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### Area of a triangle



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### Algebra



### Algebra

Algebra: the study of symbols and the rules for manipulating them.  
•  $a + b = b + a$   
•  $a(b + c) = ab + ac$   
•  $(a + b)^2 = a^2 + 2ab + b^2$

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# May 2015 Edexcel Pixl Maths Higher Paper

**D Keegan**



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