

## 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.  
•  $120 = 2 \times 2 \times 2 \times 3 \times 5$

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

## 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.  
•  $12 = 2 \times 2 \times 3$

## Least common multiple

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

## 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 metre = 100 centimetres  
1000 millimetres = 1000 millimetres  
1 centimetre = 10 millimetres

## Time

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

## Area

Calculate the number, then use a 'square digit' to round up or down. Round (up) means use the decimal point.  
• 102.1021 to 100  
102.1021 to 103  
102.1021 to 102.1  
102.1021 to 102.11

## Area

Find the area of numbers that will round to a given value.  
•  $x = 5.55$  (2 decimal places)  
 $5.55 \leq x < 5.56$   
•  $x = 5.55$  (2 significant figures)  
 $5.5 \leq x < 5.6$

## Area

Note use of  $\leq$  and  $<$ , and that the last significant figure is in 5.  
•  $5.55 \leq x < 5.56$

## Area

**Area of a circle**  
 $A = \pi r^2$   
•  $A = \pi \times 5^2 = 25\pi$   
•  $A = \pi \times 10^2 = 100\pi$   
•  $A = \pi \times 15^2 = 225\pi$   
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## Geometry & measures



## Area

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.  
From the graph,  $c = 2$   
Equation is  $y = -\frac{1}{2}x + 2$

## Area

Parallel lines: gradients are equal.  
•  $y = 3x + 2$  and  $y = 3x + 4$  both have gradient 3 so are parallel.  
Find the gradient.  
 $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{4 - 2}{2 - 0} = 1$   
and the  $y$ -intercept.  
From the graph,  $c = 2$   
Equation is  $y = x + 2$

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Find the area of numbers that will round to a given value.  
•  $x = 5.55$  (2 decimal places)  
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•  $x = 5.55$  (2 significant figures)  
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**Katrin Zwirgmaier**



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