

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

### 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 factorisation

Factorise an integer as a product of its prime factors.  
•  $12 = 2 \times 2 \times 3 = 2^2 \times 3$

### Least common multiple

Least common multiple (LCM) of 6 and 9 is 18.  
•  $6 \times 3 = 18$   
•  $9 \times 2 = 18$

### Algebra

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

### 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 kilometre = 1000 metres

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

### Area and perimeter

Calculate the perimeter, then use it to 'double' (if) to find area or vice versa.  
• Perimeter of a rectangle is  $2 \times (length + width)$   
• Area of a rectangle is  $length \times width$

### Area and perimeter

Find the area of a rectangle that will equal to a given value.  
•  $Area = length \times width$   
•  $length = \frac{Area}{width}$   
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### Geometry & measures

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### Equation of a straight line

Equation of a 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:  $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{1 - 2}{2 - 0} = -\frac{1}{2}$   
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### Right-angled triangles

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The longest side of any right-angled triangle is the hypotenuse. Check that your answer is consistent with this.

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There is plenty more to the Foundation Tier content, so make the most of it! This page is a guide to the content, not a list of everything you need to know. The content is divided into sections, so you can find what you need quickly. The content is divided into sections, so you can find what you need quickly. The content is divided into sections, so you can find what you need quickly.

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# Pixl Maths Paper November 201

**David Baud**



**Pixl Maths Paper November 201:**

## The Enigmatic Realm of **Pixl Maths Paper November 201**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Pixl Maths Paper November 201** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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agcl

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