

Number

...or **NUMB**, for the correct order of operations, take care when using a calculator.

- Brackets
- Indices (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.
• $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

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 a number 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 million = 1000 thousands
1 billion = 1000 millions
1 quadrillion = 1000 billions

Area and perimeter

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

Geometry

Transfer the number line and a 'number line' to record up or down. Record points on the number line.
• $100 - 100 = 0$
• $100 - 100 = 0$

Area and perimeter

Find the area of a rectangle that will equal to a given value.
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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: $m = \frac{1-2}{2-0} = -\frac{1}{2}$
Find the y -intercept: $c = 2$
Equation is $y = -\frac{1}{2}x + 2$

Pythagoras' Theorem

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

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Lei Shi

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Table of Contents Pixl Additional Maths Papers

1. Understanding the eBook Pixl Additional Maths Papers
 - The Rise of Digital Reading Pixl Additional Maths Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Pixl Additional Maths Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Pixl Additional Maths Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pixl Additional Maths Papers
 - Personalized Recommendations
 - Pixl Additional Maths Papers User Reviews and Ratings
 - Pixl Additional Maths Papers and Bestseller Lists
5. Accessing Pixl Additional Maths Papers Free and Paid eBooks
 - Pixl Additional Maths Papers Public Domain eBooks
 - Pixl Additional Maths Papers eBook Subscription Services
 - Pixl Additional Maths Papers Budget-Friendly Options

6. Navigating Pixl Additional Maths Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Pixl Additional Maths Papers Compatibility with Devices
 - Pixl Additional Maths Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pixl Additional Maths Papers
 - Highlighting and Note-Taking Pixl Additional Maths Papers
 - Interactive Elements Pixl Additional Maths Papers
8. Staying Engaged with Pixl Additional Maths Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pixl Additional Maths Papers
9. Balancing eBooks and Physical Books Pixl Additional Maths Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pixl Additional Maths Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Pixl Additional Maths Papers
 - Setting Reading Goals Pixl Additional Maths Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pixl Additional Maths Papers
 - Fact-Checking eBook Content of Pixl Additional Maths Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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