

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

Ordering with decimals

Ordering in ascending or descending order.
• $0.45 < 0.5 < 0.55$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Ordering with percentages

Ordering in ascending or descending order.
• $45\% < 50\% < 55\%$

Ordering with ratios

Ordering in ascending or descending order.
• $1:2 < 2:3 < 3:4$

Ordering with fractions

Ordering in ascending or descending order.
• $\frac{1}{2} < \frac{2}{3} < \frac{3}{4}$

Algebra

Look for the biggest square number factor of the coefficient.
• $100 = 10 \times 10 \times 1 \times 1$

Standard form

Standard form numbers are of the form: $a \times 10^n$ where $1 \leq a < 10$ and n is an integer.
• $1000 = 1 \times 10^3$

Standard form

• $1000 = 1 \times 10^3$
• $10000 = 1 \times 10^4$
• $100000 = 1 \times 10^5$
• $1000000 = 1 \times 10^6$

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Geometry & measures

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: $\frac{1-2}{2-0} = -\frac{1}{2}$
...and the y -intercept.
From the graph, $y = -\frac{1}{2}x + 2$
Equation is $y = -\frac{1}{2}x + 2$

Geometry & measures

Parallel lines: gradients are equal.
• $y = 2x + 3$ and $y = 2x + 4$ both have gradient 2 so are parallel.

Geometry & measures

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$
• $\frac{1}{2} \times 4 \times 3 = 6$

Geometry & measures

Area of rectangle = $\text{length} \times \text{width}$
• $4 \times 3 = 12$

Geometry & measures

Area of circle = πr^2
• $\pi \times 3^2 = 9\pi$

Geometry & measures

Area of trapezium = $\frac{1}{2} \times (\text{top} + \text{bottom}) \times \text{height}$
• $\frac{1}{2} \times (4 + 6) \times 3 = 15$

Geometry & measures

Area of square = $\text{side} \times \text{side}$
• $4 \times 4 = 16$

Geometry & measures

Area of parallelogram = $\text{base} \times \text{height}$
• $4 \times 3 = 12$

Geometry & measures

Area of rhombus = $\frac{1}{2} \times \text{diagonal 1} \times \text{diagonal 2}$
• $\frac{1}{2} \times 4 \times 3 = 6$

Geometry & measures

Area of kite = $\frac{1}{2} \times \text{diagonal 1} \times \text{diagonal 2}$
• $\frac{1}{2} \times 4 \times 3 = 6$

Geometry & measures

Area of hexagon = $6 \times \text{area of triangle}$
• $6 \times 6 = 36$

Geometry & measures

Area of octagon = $8 \times \text{area of triangle}$
• $8 \times 6 = 48$

Geometry & measures

Area of decagon = $10 \times \text{area of triangle}$
• $10 \times 6 = 60$

Geometry & measures

Area of dodecagon = $12 \times \text{area of triangle}$
• $12 \times 6 = 72$

Geometry & measures

Area of pentagon = $5 \times \text{area of triangle}$
• $5 \times 6 = 30$

Geometry & measures

Area of hexagon = $6 \times \text{area of triangle}$
• $6 \times 6 = 36$

Geometry & measures

Area of heptagon = $7 \times \text{area of triangle}$
• $7 \times 6 = 42$

Geometry & measures

Area of octagon = $8 \times \text{area of triangle}$
• $8 \times 6 = 48$

Algebra

Pythagorean Theorem: $a^2 + b^2 = c^2$
• $3^2 + 4^2 = 5^2$

Algebra

Special values of sin, cos, tan
Learn for the day to find without a calculator.

Algebra

Trigonometry: $\sin \theta = \frac{\text{opposite}}{\text{hypotenuse}}$
• $\sin 30^\circ = \frac{1}{2}$

Algebra

Trigonometry: $\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}}$
• $\cos 60^\circ = \frac{1}{2}$

Algebra

Trigonometry: $\tan \theta = \frac{\text{opposite}}{\text{adjacent}}$
• $\tan 45^\circ = 1$

Algebra

Trigonometry: $\csc \theta = \frac{1}{\sin \theta}$
• $\csc 30^\circ = 2$

Algebra

Trigonometry: $\sec \theta = \frac{1}{\cos \theta}$
• $\sec 60^\circ = 2$

Algebra

Trigonometry: $\cot \theta = \frac{1}{\tan \theta}$
• $\cot 45^\circ = 1$

Algebra

Trigonometry: $\text{cosec } \theta = \frac{1}{\sin \theta}$
• $\text{cosec } 30^\circ = 2$

Algebra

Trigonometry: $\text{sec } \theta = \frac{1}{\cos \theta}$
• $\text{sec } 60^\circ = 2$

Algebra

Trigonometry: $\text{cot } \theta = \frac{1}{\tan \theta}$
• $\text{cot } 45^\circ = 1$

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Trigonometry: $\text{cot } \theta = \frac{1}{\tan \theta}$
• $\text{cot } 45^\circ = 1$

Algebra

Trigonometry: $\text{csc } \theta = \frac{1}{\sin \theta}$
• $\text{csc } 30^\circ = 2$

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1. Understanding the eBook Pixl Maths Predicted Paper 2015
 - The Rise of Digital Reading Pixl Maths Predicted Paper 2015
 - Advantages of eBooks Over Traditional Books
2. Identifying Pixl Maths Predicted Paper 2015
 - 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 Maths Predicted Paper 2015
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pixl Maths Predicted Paper 2015
 - Personalized Recommendations
 - Pixl Maths Predicted Paper 2015 User Reviews and Ratings
 - Pixl Maths Predicted Paper 2015 and Bestseller Lists
5. Accessing Pixl Maths Predicted Paper 2015 Free and Paid eBooks
 - Pixl Maths Predicted Paper 2015 Public Domain eBooks
 - Pixl Maths Predicted Paper 2015 eBook Subscription Services
 - Pixl Maths Predicted Paper 2015 Budget-Friendly Options
6. Navigating Pixl Maths Predicted Paper 2015 eBook Formats

- ePub, PDF, MOBI, and More
- Pixl Maths Predicted Paper 2015 Compatibility with Devices
- Pixl Maths Predicted Paper 2015 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pixl Maths Predicted Paper 2015
 - Highlighting and Note-Taking Pixl Maths Predicted Paper 2015
 - Interactive Elements Pixl Maths Predicted Paper 2015
- 8. Staying Engaged with Pixl Maths Predicted Paper 2015
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pixl Maths Predicted Paper 2015
- 9. Balancing eBooks and Physical Books Pixl Maths Predicted Paper 2015
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pixl Maths Predicted Paper 2015
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pixl Maths Predicted Paper 2015
 - Setting Reading Goals Pixl Maths Predicted Paper 2015
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pixl Maths Predicted Paper 2015
 - Fact-Checking eBook Content of Pixl Maths Predicted Paper 2015
 - 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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