

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

Index 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: 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, then multiply...

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

Problems involving

Fraction in numerator = 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, if possible.
• $0.45 \times \frac{100}{1} = 45$

Least of the most frequently used ones

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Algebra

Look for the biggest square number factor of the coefficient.
• $100 = 10 \times 10$ or $2 \times 2 \times 5 \times 5$

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

Units

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

Ordering

Transfer the number, then add or 'transfer' sign to moved sign or direct.
Decimal places: use the decimal point.
• 100.1001 = 100.1001

Units

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Geometry & measures



Geometry & measures

Equation of straight line $y = mx + c$ or $y = mx + c$ as in the gradient m is the y -intercept c
Find the equation of the line that joins (1, 2) to (3, 4)
Find the gradient.
 $m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{4 - 2}{3 - 1} = \frac{2}{2} = 1$
and $c = 1$
Equation is $y = x + 1$

Geometry & measures

Parallel lines: gradients are equal.
• $y = 2x + 3$ and $y = 2x + 5$ both have gradient 2 so are parallel.

Geometry & measures

Area of triangle = $\frac{1}{2} \times \text{base} \times \text{height}$
• $\frac{1}{2} \times 4 \times 3 = 6$
Area of rectangle = $\text{base} \times \text{height}$
• $4 \times 3 = 12$

Geometry & measures

Area of trapezium = $\frac{1}{2} (a + b) \times h$
• $\frac{1}{2} (4 + 6) \times 3 = 15$
Area of circle = πr^2
• $\pi \times 3^2 = 9\pi$

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Probability



Probability

Pythagorean Theorem: $a^2 + b^2 = c^2$
The longest side of any right-angled triangle is the hypotenuse. Check that your answer is consistent with this.
Special values of sin, cos, tan: Learn for the day to find without a calculator.

Probability

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There is plenty more to the Foundation Tier content, so make the most of it. Use all the content, including all the exercises you are provided with, for GCSE. Use the exercises as a guide to help you. The exercises are for the 100 output content. The exercises will help you to see what you are doing. Use the exercises to see the exercises.

Statistics



Statistics

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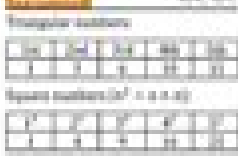
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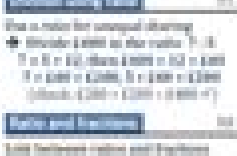
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Xiang Xie



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Table of Contents Pixl Maths Papers 23

1. Understanding the eBook Pixl Maths Papers 23
 - The Rise of Digital Reading Pixl Maths Papers 23
 - Advantages of eBooks Over Traditional Books
2. Identifying Pixl Maths Papers 23
 - 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 Papers 23
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pixl Maths Papers 23
 - Personalized Recommendations
 - Pixl Maths Papers 23 User Reviews and Ratings

- Pixl Maths Papers 23 and Bestseller Lists
- 5. Accessing Pixl Maths Papers 23 Free and Paid eBooks
 - Pixl Maths Papers 23 Public Domain eBooks
 - Pixl Maths Papers 23 eBook Subscription Services
 - Pixl Maths Papers 23 Budget-Friendly Options
- 6. Navigating Pixl Maths Papers 23 eBook Formats
 - ePub, PDF, MOBI, and More
 - Pixl Maths Papers 23 Compatibility with Devices
 - Pixl Maths Papers 23 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pixl Maths Papers 23
 - Highlighting and Note-Taking Pixl Maths Papers 23
 - Interactive Elements Pixl Maths Papers 23
- 8. Staying Engaged with Pixl Maths Papers 23
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pixl Maths Papers 23
- 9. Balancing eBooks and Physical Books Pixl Maths Papers 23
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pixl Maths Papers 23
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pixl Maths Papers 23
 - Setting Reading Goals Pixl Maths Papers 23
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pixl Maths Papers 23
 - Fact-Checking eBook Content of Pixl Maths Papers 23
 - 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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