

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

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

Problems involving

Fraction in a number: a denominator
• $\frac{1}{3}$ of 6 is $6 \div 3 = 2$
The given value is always divided by the fraction. Multiply where possible.
• $6 \div \frac{1}{3} = 6 \times \frac{3}{1} = 18$

Least of the most frequently used ones

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

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 - Gcse Pixl Maths Test Papers Enhanced eBook Features
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 - Highlighting and Note-Taking Gcse Pixl Maths Test Papers
 - Interactive Elements Gcse Pixl Maths Test Papers
8. Staying Engaged with Gcse Pixl Maths Test Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gcse Pixl Maths Test Papers
9. Balancing eBooks and Physical Books Gcse Pixl Maths Test Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gcse Pixl Maths Test Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gcse Pixl Maths Test Papers
 - Setting Reading Goals Gcse Pixl Maths Test Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gcse Pixl Maths Test Papers
 - Fact-Checking eBook Content of Gcse Pixl Maths Test 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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