

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

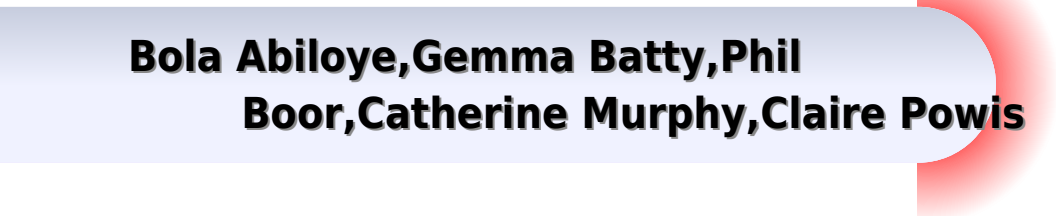
Fraction in a number: a denominator
• $\frac{1}{3}$ of 6 is $6 \div 3 = 2$
The given value is always divided by the fraction. Multiply where possible.
• $6 \div \frac{1}{3} = 6 \times \frac{3}{1} = 18$

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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 - The Rise of Digital Reading Pixl Edexcel Maths Paper 1 May 2015
 - Advantages of eBooks Over Traditional Books
2. Identifying Pixl Edexcel Maths Paper 1 May 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 Edexcel Maths Paper 1 May 2015
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pixl Edexcel Maths Paper 1 May 2015

- Personalized Recommendations
- Pixl Edexcel Maths Paper 1 May 2015 User Reviews and Ratings
- Pixl Edexcel Maths Paper 1 May 2015 and Bestseller Lists
- 5. Accessing Pixl Edexcel Maths Paper 1 May 2015 Free and Paid eBooks
 - Pixl Edexcel Maths Paper 1 May 2015 Public Domain eBooks
 - Pixl Edexcel Maths Paper 1 May 2015 eBook Subscription Services
 - Pixl Edexcel Maths Paper 1 May 2015 Budget-Friendly Options
- 6. Navigating Pixl Edexcel Maths Paper 1 May 2015 eBook Formats
 - ePub, PDF, MOBI, and More
 - Pixl Edexcel Maths Paper 1 May 2015 Compatibility with Devices
 - Pixl Edexcel Maths Paper 1 May 2015 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pixl Edexcel Maths Paper 1 May 2015
 - Highlighting and Note-Taking Pixl Edexcel Maths Paper 1 May 2015
 - Interactive Elements Pixl Edexcel Maths Paper 1 May 2015
- 8. Staying Engaged with Pixl Edexcel Maths Paper 1 May 2015
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pixl Edexcel Maths Paper 1 May 2015
- 9. Balancing eBooks and Physical Books Pixl Edexcel Maths Paper 1 May 2015
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pixl Edexcel Maths Paper 1 May 2015
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Pixl Edexcel Maths Paper 1 May 2015
 - Setting Reading Goals Pixl Edexcel Maths Paper 1 May 2015
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Pixl Edexcel Maths Paper 1 May 2015

- Fact-Checking eBook Content of Pixl Edexcel Maths Paper 1 May 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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web the water cycle is important in itself and patterns of water cycling and rainfall have major effects on earth s ecosystems however rainfall and surface runoff also play important roles in the cycling of various elements these include carbon nitrogen phosphorus and sulfur

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web 1 water and carbon cycles cycling of carbon and water are central to supporting life on earth and an understanding of these cycles underpins some of the most difficult international challenges of our times both these cycles are included in the core content elements of the specifications for a level geography to be first taught from 20161

water cycle wikipedia - May 16 2022

web diagram depicting the global water cycle the water cycle also known as the hydrologic cycle or the hydrological cycle is a biogeochemical cycle that describes the continuous movement of water on above and below the surface of the earth