



Area of triangle
 $\text{Area of triangle} = \frac{1}{2} \times b \times h$
 $= \frac{1}{2} \times 8 \times 3$
 $= 12\text{cm}^2$

Area of parallelogram
 $\text{Area of parallelogram} = b \times h$
 $= 8 \times 3$
 $= 24\text{cm}^2$

Area of trapezium
 $\text{Area of trapezium} = \frac{(a+b) \times h}{2}$
 $= \frac{(8+12) \times 3}{2}$
 $= 30\text{cm}^2$

Area of circle
 $\text{Area of circle} = \pi \times r^2$
 $= \pi \times 4^2$
 $= \pi \times 16$
 $= 50.27\text{cm}^2$

Circumference of circle
 $\text{Area of circle} = \pi \times d$
 $= \pi \times 8$
 $= 25.13\text{cm}$

Volume of cuboid
 $\text{Volume} = l \times w \times h$
 $= 5 \times 3 \times 2$
 $= 30\text{cm}^3$

Surface area of cuboid

Front	$= 5 \times 3 = 15$
Back	$= 5 \times 3 = 15$
Top	$= 5 \times 2 = 10$
Bottom	$= 5 \times 2 = 10$
Side	$= 3 \times 2 = 6$
Side	$= 3 \times 2 = 6$

Total Surface Area = 74cm^2

Decimal	Percentage	Fraction
0	0%	0
0.1	10%	$\frac{1}{10}$
0.2	20%	$\frac{1}{5}$
0.25	25%	$\frac{1}{4}$
0.3	30%	$\frac{3}{10}$
0.3333	33.33%	$\frac{1}{3}$
0.4	40%	$\frac{2}{5}$
0.5	50%	$\frac{1}{2}$
0.6666	66.67%	$\frac{2}{3}$
0.75	75%	$\frac{3}{4}$
1	100%	1

Percentages

- To increase £12 by 5%
 $= 1.05 \times £12$ (100% + 5% = 105%)
 $= £12 + 5\% \text{ of } £12$
 $= £12 + 60\text{p}$
 $= £12.60$
- To decrease £60 by 15%
 $= 0.85 \times £60$ (100% - 15% = 85%)
 $= £51$

Compound Interest
 Invest £250 at 4% for 3 years

Amount = 250×1.04^3

Fractions

e.g.

$\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$	$\frac{2}{3} - \frac{1}{4} = \frac{8}{12} - \frac{3}{12} = \frac{5}{12}$
$\frac{3}{4} \times \frac{2}{5} = \frac{6}{20} = \frac{3}{10}$	$\frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{2}{3}$

e.g.

$5 \times \frac{2}{3} = \frac{10}{3} = 3\frac{1}{3}$	$\frac{3}{4} \div \frac{1}{2} = \frac{3}{4} \times \frac{2}{1} = \frac{3}{2} = 1\frac{1}{2}$
$5 \div \frac{2}{3} = 5 \times \frac{3}{2} = 7\frac{1}{2}$	$\frac{1}{2} \times 1\frac{1}{2} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$

Angles in Polygons
 Sum of interior angles = $180^\circ \times (n-2)$

Sum of exterior angles = 360°



Metric Measures

1 km	= 1000 m
1 m	= 100 cm or 1000 mm
1 cm	= 10 mm
1 litre	= 1000 ml or 1000 cm ³
1 tonne	= 1000 kg
1 kg	= 1000 g

Rules of Indices

$2^3 \times 2^5 = 2^{(3+5)} = 2^8$
 $7^4 \div 7^2 = 7^{(4-2)} = 7^2$
 $(2^3)^2 = 2^{(3 \times 2)} = 2^6$
 2^{-1} = the reciprocal of 2 (i.e. $\frac{1}{2}$)

Multiples of 12 are: 12, 24, 36, 48 ...
 Factors of 12 are: 1, 2, 3, 4, 6, 12
 Prime numbers are: 2, 3, 5, 7, 11, 13 ...
 Square numbers are: 1, 4, 9, 16, 25 ...
 Triangle numbers are: 1, 3, 6, 10 ...
 Cube numbers are: 1, 8, 27, 64 ...

Calculate fraction of quantity
 To find $\frac{2}{5}$ of a quantity $\Rightarrow \div 5 \times 2$

e.g. $\frac{2}{5}$ of £20 = $20 \div 5 \times 2 = £8$

Equations

- Multiply out brackets first
- If there are letters on both sides get rid of the smaller first
- Do the same to both sides

e.g.

To solve $5(x-3) = 3x+7$ (expand brackets)
 $5x-15 = 3x+7$ (x from both sides)
 $2x-15 = 7$ (x to both sides)
 $2x = 22$ (+15 to both sides)
 $x = 11$

Inequalities

$x > 2$

Standard Form

$2.34 \times 10^4 = 23,400$
 $1.7 \times 10^{-3} = 0.0017$

Brackets

Other things $\times \div$

Divide
 Multiply
 Add
 Subtract

Order of Calculation

Order	Operation	Notes
1	$+$	1st
2	$-$	2nd
3	$\times$	3rd
4	$\div$	4th
5	$^$	5th
6	$\sqrt{\quad}$	6th
7	$\frac{\quad}{\quad}$	7th

Ratio

e.g. Divide £240 between A and B in ratio of 3:5

A = 3
 B = 5
 One share = $\frac{£240}{8} = £30$
 A = 3 shares = $3 \times £30 = £90$
 B = 5 shares = $5 \times £30 = £150$

Simplifying expressions

$3x + 4y - 7 + 2y = 3x + 6y - 7$
 $5p^2 - 2p + p^2 = 6p^2 - 2p$

Expanding brackets

Multiply everything inside the bracket by what is outside. Then collect like terms together.

e.g.

$3(x+2) + 4(x-5)$
 $= 3x + 6 + 4x - 20$
 $= 7x - 14$

Watch for the negative sign in front of the bracket. It changes the sign inside the bracket.

$3(x+2) - 2(x-5)$
 $= 3x + 6 - 2x + 10$
 $= x + 16$

Factorise

$3x + 6 = 3(x+2)$
 $6x^2 - 8x = 2x(3-2)$

Expanding Double brackets

$(x+3)(x+4) = x^2 + 7x + 12$

Method:

x	x	+3
x	x^2	$3x$
+4	$4x$	12

Sequences

If the 1st difference is constant, it is linear

e.g.

3	7	11	15	19	23	...
+4	+4	+4	+4	+4		

The term to term rule is $+4$

nth term = $4n - 1$

The nth term can be used to find the term in any position

e.g. 10th term means $n=10$
 10^{th} term = $4 \times 10 - 1 = 39$

Maths Revision Guide

Richard Bailey



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

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