

Name	Formula	Explanation
Area of a rectangle	$A = l \times w$ or $A = lw$	where l is the length and w is the width
Area of a triangle	$A = \frac{1}{2}b \times h$ or $A = \frac{1}{2}bh$	where b is the base and h is the perpendicular height
Area of a parallelogram	$A = b \times h$ or $A = bh$	where b is the base and h is the perpendicular height
Area of a trapezium	$A = \frac{a+b}{2} \times h$ or $A = \frac{(a+b)h}{2}$	where a and b are the parallel sides and h is the perpendicular height
Circumference of a circle	$C = 2\pi r$ or $C = \pi D$	where r is the radius and D is the diameter
Area of a circle	$A = \pi r^2$	where r is the radius
Volume of a prism	$V = \text{area of cross section} \times h$	where h is the height
Volume of a cylinder	$V = \pi r^2 h$	where r is the radius and h is the height
*Volume of a pyramid	$V = \frac{1}{3} \text{ area of base} \times h$	where h is the perpendicular height
Pythagoras' theorem	$a^2 + b^2 = c^2$	where a , b and c are side lengths of a right angled triangle, and c is the hypotenuse
Trigonometric ratios (SOH CAH TOA)	$\sin x = \frac{\text{opp}}{\text{hyp}}$ $\cos x = \frac{\text{adj}}{\text{hyp}}$ $\tan x = \frac{\text{opp}}{\text{adj}}$	
*Sine rule	$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$	where $A B C$ are angles and $a b c$ are sides of a triangle 
*Cosine rule	$a^2 = b^2 + c^2 - 2bc \cos A$	
*Area of a triangle (trigonometry)	$A = \frac{1}{2}ab \sin C$	
*The quadratic formula (solutions to a quadratic equation)	$x = \frac{-b \pm \sqrt{(b^2 - 4ac)}}{2a}$	where a , b and c are the coefficients in the quadratic equation $ax^2 + bx + c = 0$
Compound interest	$\text{Total} = P(1 + \frac{r}{100})^n$	where P is the principal amount, r is the interest rate over a given period and n is number of times that the interest is compounded
Probability "and" rule	$P(A \text{ or } B) = P(A) + P(B) - P(A \text{ and } B)$	where $P(A)$ is the probability of outcome A and $P(B)$ is the probability of outcome B
Probability "or" rule	$P(A \text{ and } B) = P(A \text{ given } B)P(B)$	

General Mathematics Formula Sheet

Murray Shukyn, Achim K. Krull



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General Mathematics Virgil Sampson Mallory, 1960 Excel Essential Skills A. S. Kalra, 2004 **Introductory Course in General Mathematics** H. E. Howard, 1925 **GED Mathematical Reasoning Test For Dummies** Murray Shukyn, Achim K. Krull, 2015-09-08

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Table of Contents General Mathematics Formula Sheet

1. Understanding the eBook General Mathematics Formula Sheet
 - The Rise of Digital Reading General Mathematics Formula Sheet
 - Advantages of eBooks Over Traditional Books
2. Identifying General Mathematics Formula Sheet
 - 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 General Mathematics Formula Sheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from General Mathematics Formula Sheet
 - Personalized Recommendations
 - General Mathematics Formula Sheet User Reviews and Ratings
 - General Mathematics Formula Sheet and Bestseller Lists
5. Accessing General Mathematics Formula Sheet Free and Paid eBooks
 - General Mathematics Formula Sheet Public Domain eBooks
 - General Mathematics Formula Sheet eBook Subscription Services
 - General Mathematics Formula Sheet Budget-Friendly Options
6. Navigating General Mathematics Formula Sheet eBook Formats
 - ePub, PDF, MOBI, and More
 - General Mathematics Formula Sheet Compatibility with Devices
 - General Mathematics Formula Sheet Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of General Mathematics Formula Sheet
 - Highlighting and Note-Taking General Mathematics Formula Sheet
 - Interactive Elements General Mathematics Formula Sheet
8. Staying Engaged with General Mathematics Formula Sheet

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers General Mathematics Formula Sheet
- 9. Balancing eBooks and Physical Books General Mathematics Formula Sheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection General Mathematics Formula Sheet
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine General Mathematics Formula Sheet
 - Setting Reading Goals General Mathematics Formula Sheet
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of General Mathematics Formula Sheet
 - Fact-Checking eBook Content of General Mathematics Formula Sheet
 - 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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