

## Mathematics Formula Sheet & Explanation

The 2014 GED® Mathematical Reasoning test contains a formula sheet, which displays formulas relating to geometric measurement and certain algebra concepts. Formulas are provided to test-takers so that they may focus on *application*, rather than the *memorization*, of formulas.

### Area of a:

square	$A = s^2$
rectangle	$A = lw$
parallelogram	$A = bh$
triangle	$A = \frac{1}{2}bh$
trapezoid	$A = \frac{1}{2}h(b_1 + b_2)$
circle	$A = \pi r^2$

### Perimeter of a:

square	$P = 4s$
rectangle	$P = 2l + 2w$
triangle	$P = a + b + c$
Circumference of a circle	$C = 2\pi r$ OR $C = \pi d$ ; $\pi = 3.14$

### Surface area and volume of a:

rectangular prism	$SA = 2lw + 2lh + 2wh$	$V = lwh$
right prism	$SA = ph + 2b$	$V = bh$
cylinder	$SA = 2m\pi r + 2\pi r^2$	$V = \pi r^2 h$
pyramid	$SA = \frac{1}{2}ps + b$	$V = \frac{1}{3}bh$
cone	$SA = m\pi r + \pi r^2$	$V = \frac{1}{3}\pi r^2 h$
sphere	$SA = 4\pi r^2$	$V = \frac{4}{3}\pi r^3$

( $p$  = perimeter of base with area  $b$ ;  $\pi = 3.14$ )

### Data

mean	mean is equal to the total of the values of a data set, divided by the number of elements in the data set
median	median is the middle value in an odd number of ordered values of a data set, or the mean of the two middle values in an even number of ordered values in a data set

### Algebra

slope of a line	$m = \frac{y_2 - y_1}{x_2 - x_1}$
slope-intercept form of the equation of a line	$y = mx + b$
point-slope form of the equation of a line	$y - y_1 = m(x - x_1)$
standard form of a quadratic equation	$y = ax^2 + bx + c$
quadratic formula	$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$
Pythagorean Theorem	$a^2 + b^2 = c^2$
simple interest	$i = Prt$ ( $i$ = interest, $P$ = principal, $r$ = rate, $t$ = time)
distance formula	$d = rt$
total cost	total cost = (number of units) $\times$ (price per unit)

# 2014 Formula Sheet For Crct Math

**Kurt Gieck, Reiner Gieck**



## 2014 Formula Sheet For Crct Math:

**Shuttered Schools** Ebony M. Duncan-Shippy, 2019-04-15 This volume studies the complex practice of school closures in U S cities linking them to charter school expansion budget deficits and racial segregation It examines the disproportionate impact on African American students using various methods to evaluate the consequences for students families and communities

**Handbook of Mathematical Formulas and Integrals** Alan Jeffrey, 1995 If there is a formula to solve a given problem in mathematics you will find it in Alan Jeffrey s Handbook of Mathematical Formulas and Integrals Thanks to its unique thumb tab indexing feature answers are easy to find based upon the type of problem they solve The Handbook covers important formulas functions relations and methods from algebra trigonometric and exponential functions combinatorics probability matrix theory calculus and vector calculus both ordinary and partial differential equations Fourier series orthogonal polynomials and Laplace transforms Based on Gradshteyn and Ryzhik s Table of Integrals Series and Products Fifth Edition edited by Jeffrey but far more accessible and written with particular attention to the needs of students and practicing scientists and engineers this book is an essential resource Affordable and authoritative it is the first place to look for help and a rewarding place to browse Special thumb tab index throughout the book for ease of use Answers are keyed to the type of problem they solve Formulas are provided for problems across the entire spectrum of Mathematics All equations are sent from a computer checked source code Companion to Gradshteyn Table of Integrals Series and Products Fifth Edition The following features make the Handbook a Better Value than its Competition Less expensive More comprehensive Equations are computer validated with Scientific WorkPlace tm and Mathematica r Superior quality from one of the most respected names in scientific and technical publishing Offers unique thumb tab indexing throughout the book which makes finding answers quick and easy

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formulas a mathematics or science student can expect to encounter during the first two years of college and for some students part of the third year Formula categories in order are Algebra Classical and Analytic Geometry Trigonometry Elementary Vector Algebra Elementary Calculus Money and Finance Probability and Statistics and Numerical Tables Other features include formulas rarely seen in small compilations such as Cardano's Cubic Solution and brief how to explanations of more popular formulas e.g. Quadratic Formula

**A Collection of Technical Formulae** Kurt Gieck, R. Gieck, 1990

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