

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	$P = s_1 + s_2 + s_3$
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	$SA = 2\pi rh + 2\pi r^2$	$V = \pi r^2 h$
pyramid	$SA = \frac{1}{2}ps + b$	$V = \frac{1}{3}bh$
cone	$SA = \pi rp + \pi r^2$	$V = \frac{1}{3}\pi r^2 h$
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

Shasha Hu



2014 Formula Sheet For Crct Math:

Shuttered Schools Ebony M. Duncan-Shippy, 2019-04-01 Since the late 1990s mass school closures have reshaped urban education across the United States Popular media coverage and research reports link this resurgence of school closures in major cities like Chicago and Philadelphia to charter school expansion municipal budget deficits and racial segregation However this phenomenon is largely overlooked in contemporary education scholarship *Shuttered Schools Race Community and School Closures in American Cities* Information Age Publishing is an interdisciplinary volume that integrates multiple perspectives to study the complex practice of school closure an issue that transcends education Academics practitioners activists and policymakers will recognize the far reaching implications of these decisions for school communities *Shuttered Schools* features rigorous new studies of school closures in cities across the United States This research contextualizes contemporary school closures and accounts for their disproportionate impact on African American students With topics ranging from gentrification and redevelopment to student experiences with school loss research presented in this text incorporates various methods e g case studies interviews regression techniques and textual analysis to evaluate the intended and unintended consequences of closure for students families and communities This work demonstrates that shifts in the social economic and political contexts of education inform closure practice in meaningful ways The impacts of shuttering schools are neither colorblind nor class neutral but indeed interact with social contexts in ways that reify existing social inequalities in education

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™ and Mathematica® 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

HiSET Math Formula Sheet and Key Points Abolfazl Nazari, 2024-04

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