

MATH CHEAT SHEET

6TH GRADE

Version 1.0

INTEGER RULES

ADDING

Same sign: Add
and keep the sign
Different signs: Subtract
and keep the sign of the
larger number
 $10 + 4 = 14$
 $10 - 4 = 6$
 $-10 + 4 = -6$
 $-10 - 4 = -14$
 $10 + (-4) = 6$
 $10 - (-4) = 14$

ORDER OF OPERATIONS

PEMDAS
 P - Parentheses
 E - Exponents
 M - Multiplication
 D - Division
 A - Addition
 S - Subtraction

SUBTRACTION

REGULAR SUBTRACTION

Same sign: Subtract
and keep the sign
 $10 - 4 = 6$
 $10 - (-4) = 14$
 $-10 - 4 = -14$
 $-10 - (-4) = -6$

MULTIPLYING & DIVIDING

Same sign: Add
the exponents
Different signs: Subtract
the exponents

EXPONENTS

2^3
 3 factors of 2
 $2 \times 2 \times 2$
 $4 \times 2 = 8$

PROPERTIES

PROPERTY	DESCRIPTION
Associative	Grouping does not change the result
Commutative	Order does not change the result
Distributive	One number is distributed to the sum of two numbers
Identity	Any number plus zero is the number

INEQUALITIES

MULTIPLE REPRESENTATIONS

MULTIPLICATION

Product = sum of terms
 Factors = terms
 $10 \times 4 = 40$

FACTORS	PRODUCT
10	10
2	2
5	5
100	100

FACTORS	PRODUCT
10	10
2	2
5	5
100	100

DIVISION

Quotient = sum of terms
 Divisor = terms
 $10 \div 4 = 2$

QUOTIENT	TERMS
10	10
2	2
5	5
100	100

EQUATIONS: ONE-STEP

Equation: $10 + x = 14$
 $10 + x = 14$
 $x = 4$

Equation: $10x = 100$
 $10x = 100$
 $x = 10$

Equation: $\frac{x}{10} = 4$
 $\frac{x}{10} = 4$
 $x = 40$

Equation: $\frac{10}{x} = 2$
 $\frac{10}{x} = 2$
 $x = 5$

PROPORTIONS

Proportion: $\frac{10}{x} = \frac{100}{100}$
 $\frac{10}{x} = \frac{100}{100}$
 $x = 10$

Proportion: $\frac{10}{x} = \frac{100}{100}$
 $\frac{10}{x} = \frac{100}{100}$
 $x = 10$

AREA: 2D SHAPES



VOLUME



6th To 11th Math Guide

Louisa M. Hubbard

6th To 11th Math Guide:

LibreOffice 4.0 Math Guide LibreOffice Documentation Team, 2013 LibreOffice is a freely available full featured office suite It runs on Windows Linux and Mac OS X computers Math is a simple equation editor that lets you lay out and display mathematical chemical electrical or scientific equations quickly in standard written notation It is most commonly used in LibreOffice Writer for text documents but it can also be used with other types of documents or stand alone This book includes instructions for writing equations using Math and a reference list of the commands used in the program

A guide to all institutions existing for the benefit of women and children, by the ed. of the 'Woman's gazette' and the 'Handbook of woman's work' [signing herself L.M.H.J. Louisa M. Hubbard, 1878

A manual of logarithms and practical mathematics

James Trotter (arithmetician.), 1841

Everyday Mathematics Teacher Lesson Guide Volume 1 Grade 4 Edm, University of

Chicago. School Mathematics Project, 2008 The Teacher's Lesson Guide provides easy to follow lessons organized by instructional unit as well as built in mathematical content support Lessons include planning and assessment tips and multilevel differentiation strategies for all learners This English Spanish Edition provides dual language support

The Universal Access Handbook Constantine Stephanidis, 2009-06-11 In recent years the field of Universal Access has made significant progress in consolidating theoretical approaches scientific methods and technologies as well as in exploring new application domains Increasingly professionals in this rapidly maturing area require a comprehensive and multidisciplinary resource that addresses current principles

Education and Technology Support for Children and Young Adults

With ASD and Learning Disabilities Kats, Yefim, Stasolla, Fabrizio, 2020-11-13 Among the disabilities covered at the state and federal levels autism and related conditions are a sharply growing diagnostic category among children and young adults

In education administrators and practitioners working with affected learners are continually faced with confronting difficult problems such as getting adequate personnel training and choosing appropriate tools and techniques that best fit the specific needs of their students while at the same time satisfying their budget technical resources curriculum and profile of the ASD population they serve The choice of appropriate tools is especially complex due to the intrinsic connection between technical specifications educational therapeutic methods and the wide variety of ASDs and related conditions In this respect tools chosen to support children may need to target those diagnosed not only with ASD but also with such co morbidity conditions as attention deficit disorder The instructional strategies and use of technology currently have room for improvement for online hybrid and face to face counseling settings Also an effective evaluation of educational technologies and tools would be fundamentally incomplete without a thorough understanding and assessment of the related special education practices as well as psychological and neurological issues specific for ASD and learning disabilities Education and Technology Support for Children and Young Adults With ASD and Learning Disabilities provides an in depth analysis on the use of available technology solutions instructional design methods and assessment techniques in the context of standards and regulations in

classroom or counseling settings The chapters contain theoretical analyses vital practical information and case studies that can function as guidelines for those involved in helping children and young adults with ASD or learning disabilities in online hybrid or face to face environments While highlighting topics such as inclusive education online gaming environments assistive technologies and cognitive development this book is ideally intended for administrators instructional technology specialists special education faculty counselors instructional designers course developers social workers and psychologists along with practitioners stakeholders researchers and academicians interested in education and technology support for children and young adults with ASD and learning disabilities

Everyday Mathematics 2 Grade Teacher's Lesson Guide Volume 1 Max Bell,2004 Bookseller's catalogues Thornton J. and son,1883 Resources in Education ,1996 Manual of the Christian Faith: Or, Religious Truths Generally Believed by Evangelical Christians Whitman Peck,1872 The

Bookseller ,1888 **Scientific Information Notes** ,1959 **Classroom Connect Newsletter** ,2001 A Reader's Guide to Contemporary Literature William Swan Sonnenschein,1895 Practical Masonry: a Guide to the Art of Stone Cutting

William R. Purchase,1900 Educational review ,1896 **Practical Building Construction; a Handbook for Students**

John Parnell Allen,1893 Teacher's Manual and Key for Basic Mathematics Ethel L. Grove,1961 Bookseller and the Stationery Trades' Journal ,1891 **Bookseller** ,1886 Vols for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series

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