

Multiplying and Dividing Decimals

Multiplying: Using scaled calculations

Example 0.08×0.3

$\times 100$ $\times 10$

$$8 \times 3 = 24$$

$$24 \div 100 \div 10 = 24 \div 1000 \\ = 0.024$$

Multiplying: Counting decimal places

Example 0.002×3.1

3dp 1dp

4dp total in the question

Multiply the non-zero digits: $2 \times 31 = 62$

Answer: The digits 62 with 4 dp 0.0062

Dividing: Using equivalent fractions

Example $8.4 \div 0.04$

Multiply the numerator and denominator by powers of 10 to make the denominator an integer.

$$\frac{8.4}{0.04} = \frac{840}{4}$$

$$840 \div 4 = 210$$

Dividing: Using short division

Example $7.11 \div 3$

Use this method when the divisor (number you're dividing by) is an integer.

$$2.37 \\ 3 \overline{) 7.11}$$

Line up the decimal points.

Decimal Multiplication And Division

Guillaume Favre

A decorative graphic consisting of a semi-transparent red circle with a gradient, positioned to the right of the author's name.

Decimal Multiplication And Division:

Decimals Connie Eichhorn,1996-12 Power Math offers students strategies for developing their basic math skills Basic math concepts are presented in the context of everyday workplace and life skills Power Math is perfect for developing the critical thinking problem solving and basic computational skills of your low level adult learner *Multiplication and Division, Grades 4 - 5*, 2014-12-01 Skill Builders are great tools for keeping children current during the school year or preparing them for the next grade level A variety of fun and challenging activities provides students with practice and helps introduce basic skills to new learners This full color workbook contains appropriate passages and exercises based on national standards for fourth through fifth grade to help ensure that children master multiplication and division before progressing Skill Builders combines entertaining and interactive activities with eye catching graphics to make learning and reviewing fun and effective The compact 6 x 9 size makes this book perfect for school at home or on the go It features 80 perforated reproducible pages and an answer key **CXC Basic Mathematics** Alec Greer,1988 This book offers the perfect two year course for students revising for CSEC Mathematics It provides coverage fo all CSEC topics and includes examination papers with answers for revision Short answer and objective type tests at the end of each chapter aid students revision

Arithmetic for Carpenters and Builders Robert Burdette Dale,1915 **Chicago Schools Journal** ,1923 **The Science of Arithmetic: a Systematic Course of Numerical Reasoning & Computation, with Very Numerous Exercises** James Cornwell,Sir Joshua Girling Fitch,1878 *Teaching of Arithmetic* John Charles Stone,1918 *Key to Melrose's Arithmetic ... by A. Trotter ... Adapted to the new revised edition* a Melrose (Arithmetician),1875 *The Encyclopædia Britannica: A-ZYM* Day Otis Kellogg,Thomas Spencer Baynes,1903 *The Chicago Schools Journal* ,1923

A Key to the National Arithmetic, Exhibiting the Operation of the More Difficult Examples in that Work Benjamin Greenleaf,1870 **General Rules for the Government of the Board Schools** Liverpool (England). School Board,1888 *Arithmetic for First [to Sixth] Grades* Oakland (Calif.). Board of Education,1928 **New Abacus 5** Ruth Merttens,David Kirkby,2000-08-17 Provides details of the activities outlined on the Teacher Card Differentiated activities are provided from paired and group work to whole class investigations The activities provide an opportunity for further teaching or STA input Key learning points are identified for each activity *The Encyclopaedia Britannica* ,1875 **Intermediate Arithmetic** Bruce Mervellon Watson,Charles Edward White,1907 *Arithmetical Essentials* J. Andrew Drushel,Margaret E. Noonan,John William Withers,1926 *Bowker's Complete Video Directory* ,2000 *Practical book-keeping.* by W.D. Oldham and W.E. Holland Walter Deane Oldham,1900 *The Old Testament history* Charles John Hamer,1900

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