

# Estimating Quotients

**Goal**

Estimate quotients when dividing decimal numbers.

1. Estimate each quotient. Show your work.

a)  $8.4 \div 5$

*Suggested answer:* Round 8.4 to 8.0.

Rename 8 ones as 80 tenths.

80 tenths  $\div 5 = 16$  tenths

$8.4 \div 5$  is about 1.6.

b)  $13.7 \div 7$

*Suggested answer:* Round 13.7 to 14.

$14 \div 7 = 2$

$13.7 \div 7$  is about 2.

c)  $18.3 \div 4$

*Suggested answer:*  $4 \times \square = 18.3$

$$4 \times 4.0 = 16.0$$

$$4 \times 5.0 = 20.0$$

$$4 \times 4.5 = 18.0$$

$18.3 \div 4$  is about 4.5.

d)  $24.2 \div 3$

*Suggested answer:* Round 24.2 to 24.

$$24 \div 3 = 8$$

$24.2 \div 3$  is about 8.

2. Ray bought 15.5 m of wire to make four sculptures with equal lengths of wire. Estimate the length of wire for each sculpture.

*Suggested answer:*

The problem can be solved by calculating  $15.5 \text{ m} \div 4$ .

$$4 \times \square = 15.5$$

$$4 \times 3.0 = 12.0$$

$$4 \times 4.0 = 16.0$$

$$4 \times 3.5 = 14.0$$

The answer is between 3.5 and 4.0.

$15.5 \text{ m} \div 4$  is about 3.75.

Ray needs about 3.75 m of wire for each sculpture.

**At-Home Help**

To estimate a quotient when dividing a decimal number by a one-digit number, use one of these methods.

- Round the decimal number to the nearest whole number.

For example:  $5.9 \div 3$

Round 5.9 to 6.

$$6 \div 3 = 2$$

$5.9 \div 3$  is about 2.

- Rename the decimal number.

For example:  $2.8 \div 3$

2.8 is close to 2.7, which is an easier number to divide by 3.

Rename 2.7 as 27 tenths.

27 tenths  $\div 3 = 9$  tenths, or 0.9

$2.8 \div 3$  is about 0.9.

- Rewrite the division as a multiplication question.

For example:  $7.7 \div 6$

$$6 \times \square = 7.7$$

$$6 \times 1.0 = 6.0$$

$$6 \times 1.1 = 6.6$$

$$6 \times 1.5 = 9.0$$

$7.7 \div 6$  is between 1.1 and 1.5, or about 1.3.

# Nelson Aw Math 11 Answers

**Daniela Niemeyer**



## Nelson Aw Math 11 Answers:

**The Cumulative Book Index** ,1967 A world list of books in the English language  
**Intermediate Algebra** Judith A. Penna,Marvin L. Bittinger,David J. Ellenbogen,2005-08  
**Through Cascades** Peter Jonathan Baddoo,2020-08-31 This thesis is concerned with flows through cascades i e periodic arrays of obstacles Such geometries are relevant to a range of physical scenarios chiefly the aerodynamics and aeroacoustics of turbomachinery flows Despite the fact that turbomachinery is of paramount importance to a number of industries many of the underlying mechanisms in cascade flows remain opaque In order to clarify the function of different physical parameters the author considers six separate problems For example he explores the significance of realistic blade geometries in predicting turbomachinery performance and the possibility that porous blades can achieve noise reductions In order to solve these challenging problems the author deploys and indeed develops techniques from across the spectrum of complex analysis the Wiener Hopf method Riemann Hilbert problems and the Schottky Klein prime function all feature prominently These sophisticated tools are then used to elucidate the underlying mathematical and physical structures present in cascade flows The ensuing solutions greatly extend previous works and offer new avenues for future research The results are not of simply academic value but are also useful for aircraft designers seeking to balance aeroacoustic and aerodynamic effects El-Hi Textbooks in Print ,1984 **Cumulated Index to the Books** ,1966 Tb Elem Tech Math Ewen,2003-04 **The United States Catalog** Mary Burnham,Carol Hurd,1928 *Applied Mechanics Reviews* ,1987 *Reader's Guide to Periodical Literature Supplement* ,1917 These vols contain the same material as the early vols of Social sciences humanities index *Industrial Arts Index* ,1914 **The Industrial Arts Index** ,1914 **The United States Catalog** ,1906 Statistical Methods for Physical Science ,1994-12-13 This volume of Methods of Experimental Physics provides an extensive introduction to probability and statistics in many areas of the physical sciences with an emphasis on the emerging area of spatial statistics The scope of topics covered is wide ranging the text discusses a variety of the most commonly used classical methods and addresses newer methods that are applicable or potentially important The chapter authors motivate readers with their insightful discussions Examines basic probability including coverage of standard distributions time series models and Monte Carlo methods Describes statistical methods including basic inference goodness of fit maximum likelihood and least squares Addresses time series analysis including filtering and spectral analysis Includes simulations of physical experiments Features applications of statistics to atmospheric physics and radio astronomy Covers the increasingly important area of modern statistical computing Bibliography of Agriculture ,1963 Cumulated Index Medicus ,1967 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office,1968 *Optimization in integers and related extremal problems* Thomas L. Saaty,2014-12-19 This text the first of its kind surveys the entire field of optimization in integers It is designed for students of mathematics engineering science social science and operations research It will

stimulate and excite the reader's interest in the elementary methods and ideas of discrete optimization and related problems. The text presents the current theories and a wide variety of examples and applications of optimization in integers in both geometric and algebraic settings. Coverage is given to a wide class of problems and the ways in which they may be handled. The text includes numerous exercises and illustrations. *Pacific Christian Advocate*, 1900      **Whitaker's Cumulative Book List**, 1962      The United States Catalog, 1965

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