

More Decimal Practice page 1 of 2

- Round each decimal number to the nearest whole number.
 - 9.7 a
 - 16.45
 - 25.3
- Round each decimal number to the nearest tenth.
 - a 1.65
 - 0.31
 - 8.07
- CHALLENGE Round each decimal number to the nearest hundredth.
 - a 0.351
 - 0.289
 - 3.016
- Solve.

Solve. Show your work.

$$9.98 - 2.53 =$$

$$7.68 + 13.07 =$$

$$100.03 - 16.28 =$$

More Decimal Practice page 2 of 2

Story Problems

Show your work using numbers, labeled sketches, or words.

6 Rachel has \$10.00. She wants to buy a book that costs \$6.79. Will she have enough money left over to buy a pen for \$3.50? Explain.

- **7** Diego has 3 dollar bills, 3 quarters, 1 dime, and 7 pennies. Sam has 2 dollar bills, 5 quarters, 6 dimes, and 9 pennies.
 - a Who has more money? How much more?
 - **b** How much money do the boys have in all?

Review: Show your work using numbers, labeled sketches, or words.

8 Tonya has a box that measures 12 cm by 7 cm by 19 cm. What is the volume of the box?

9 Eric is keeping track of rainwater. On Monday, it rained $1\frac{3}{4}$ cm. On Tuesday it rained $2\frac{1}{8}$ cm. How much more did it rain on Tuesday than on Monday?