

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?