

# Making Change

Data & Measurement · Grade 3

◆ Medium · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. A toy costs 78 cents. You pay with \$1.00.  
How much change do you receive?

Answer: \_\_\_\_\_

2. Tom has \$0.85. He spends \$0.48 on a pencil.  
How much money does he have left?

Answer: \_\_\_\_\_

3. A water bottle costs \$1.25. You pay with a \$5 bill.  
How much change do you get?

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Answer: \_\_\_\_\_

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4. How many quarters make \$2.00?

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Answer: \_\_\_\_\_

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5. Emma earns \$0.50 for each chore. She does 6 chores.  
How much has she earned?

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Answer: \_\_\_\_\_

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6. A book costs \$2.49 and a pencil costs \$0.75.  
How much do they cost together?

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Answer: \_\_\_\_\_

7. A snack costs \$1.45. You pay with \$2.00.  
How much change?

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Answer: \_\_\_\_\_

8. Mia has 3 quarters and 4 dimes.  
How much money does she have?

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Answer: \_\_\_\_\_

9. A pen costs \$0.85. You buy 3 pens.

What is the total cost?

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Answer: \_\_\_\_\_

10. Eraser costs \$0.40, ruler costs \$1.10.

How much for both?

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Answer: \_\_\_\_\_

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## Answer Key

### Making Change — Medium

**1. 22 cents**

$$100\text{¢} - 78\text{¢} = 22\text{¢ change.}$$

**2. \$0.37**

$$85\text{¢} - 48\text{¢} = 37\text{¢} = \$0.37.$$

**3. \$3.75**

$$\$5.00 - \$1.25 = \$3.75.$$

**4. 8 quarters**

$$\$2.00 = 200\text{¢. Each quarter} = 25\text{¢. } 200 \div 25 = 8 \text{ quarters.}$$

**5. \$3.00**

$$6 \times \$0.50 = \$3.00.$$

**6. \$3.24**

$$\$2.49 + \$0.75 = \$3.24.$$

**7. \$0.55**

$$\$2.00 - \$1.45 = \$0.55.$$

**8. \$1.15**

$$3 \times 25\text{¢} = 75\text{¢. } 4 \times 10\text{¢} = 40\text{¢. Total: } 115\text{¢} = \$1.15.$$

**9. \$2.55**

$$3 \times \$0.85 = \$2.55.$$

**10. \$1.50**

$$\$0.40 + \$1.10 = \$1.50.$$