

Money & Coins

Data & Measurement · Grade 2

★ Hard · 10 Questions

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

1. You have 3 quarters and 2 dimes. How many cents do you have?

Answer: _____

2. Tom has 5 nickels and 4 pennies. How much money in cents?

Answer: _____

3. How much is 2 quarters plus 1 dime plus 5 pennies, in cents?

Answer: _____

4. You buy candy for 40 cents and pay with 2 quarters. How much change in cents?

Answer: _____

5. Add: 1 quarter + 2 dimes + 3 nickels, in cents.

Answer: _____

6. Pay 75¢. Give \$1.00. Change = ___ cents.

Answer: _____

7. A pencil costs 35¢. Pay 50¢.
Change = ___ cents.

Answer: _____

8. Gum costs 20¢. Pay 50¢.
Change = ___ cents.

Answer: _____

9. A sticker costs 45¢. Pay 50¢.

Change = ___ cents.

Answer: _____

10. An eraser costs 60¢. Pay 75¢.

Change = ___ cents.

Answer: _____

Answer Key

Money & Coins — Hard

1. 95

$$3 \times 25 + 2 \times 10 = 75 + 20 = 95 \text{ cents.}$$

2. 29

$$5 \times 5 + 4 \times 1 = 25 + 4 = 29 \text{ cents.}$$

3. 65

$$2 \times 25 + 10 + 5 = 50 + 10 + 5 = 65 \text{ cents.}$$

4. 10

$$2 \times 25 = 50 \text{ cents. } 50 - 40 = 10 \text{ cents.}$$

5. 60

$$25 + 2 \times 10 + 3 \times 5 = 25 + 20 + 15 = 60 \text{ cents.}$$

6. 25

$$\$1.00 = 100\text{¢. } 100 - 75 = 25\text{¢ change.}$$

7. 15

$$50 - 35 = 15\text{¢ change.}$$

8. 30

$$50 - 20 = 30\text{¢ change.}$$

9. 5

$$50 - 45 = 5\text{¢ change.}$$

10. 15

$$75 - 60 = 15\text{¢ change.}$$