



Determine how many coins are needed to make the change shown using the fewest coins possible.

Answers

1) 27 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

1. _____

2) 39 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

2. _____

3) 54 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

3. _____

4) 79 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

4. _____

5) 56 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

6. _____

6) 23 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

7. _____

7) 49 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

8. _____

8) 43 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

9. _____

9) 22 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

10. _____

10) 62 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

11. _____

11) 92 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

12. _____

12) 85 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

13. _____

13) 72 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |

14. _____

14) 33 ¢

| | | | |
|----------|-------|---------|---------|
| _____ | _____ | _____ | _____ |
| quarters | dimes | nickels | pennies |



Determine how many coins are needed to make the change shown using the fewest coins possible.

| | | | | |
|----------|----------------------|-------------------|---------------------|---------------------|
| 1) 27 ¢ | <u>1</u> quarters | <u>0</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 2) 39 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>4</u> pennies |
| 3) 54 ¢ | <u>2</u> quarters | <u>0</u> dimes | <u>0</u> nickels | <u>4</u> pennies |
| 4) 79 ¢ | <u>3</u> quarters | <u>0</u> dimes | <u>0</u> nickels | <u>4</u> pennies |
| 5) 56 ¢ | <u>2</u> quarters | <u>0</u> dimes | <u>1</u> nickels | <u>1</u> pennies |
| 6) 23 ¢ | <u>0</u> quarters | <u>2</u> dimes | <u>0</u> nickels | <u>3</u> pennies |
| 7) 49 ¢ | <u>1</u> quarters | <u>2</u> dimes | <u>0</u> nickels | <u>4</u> pennies |
| 8) 43 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>1</u> nickels | <u>3</u> pennies |
| 9) 22 ¢ | <u>0</u> quarters | <u>2</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 10) 62 ¢ | <u>2</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 11) 92 ¢ | <u>3</u> quarters | <u>1</u> dimes | <u>1</u> nickels | <u>2</u> pennies |
| 12) 85 ¢ | <u>3</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>0</u> pennies |
| 13) 72 ¢ | <u>2</u> quarters | <u>2</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 14) 33 ¢ | <u>1</u> quarters | <u>0</u> dimes | <u>1</u> nickels | <u>3</u> pennies |

| <u>Answers</u> | | | | |
|----------------|----------|----------|----------|----------|
| 1. | <u>1</u> | <u>0</u> | <u>0</u> | <u>2</u> |
| 2. | <u>1</u> | <u>1</u> | <u>0</u> | <u>4</u> |
| 3. | <u>2</u> | <u>0</u> | <u>0</u> | <u>4</u> |
| 4. | <u>3</u> | <u>0</u> | <u>0</u> | <u>4</u> |
| 5. | <u>2</u> | <u>0</u> | <u>1</u> | <u>1</u> |
| 6. | <u>0</u> | <u>2</u> | <u>0</u> | <u>3</u> |
| 7. | <u>1</u> | <u>2</u> | <u>0</u> | <u>4</u> |
| 8. | <u>1</u> | <u>1</u> | <u>1</u> | <u>3</u> |
| 9. | <u>0</u> | <u>2</u> | <u>0</u> | <u>2</u> |
| 10. | <u>2</u> | <u>1</u> | <u>0</u> | <u>2</u> |
| 11. | <u>3</u> | <u>1</u> | <u>1</u> | <u>2</u> |
| 12. | <u>3</u> | <u>1</u> | <u>0</u> | <u>0</u> |
| 13. | <u>2</u> | <u>2</u> | <u>0</u> | <u>2</u> |
| 14. | <u>1</u> | <u>0</u> | <u>1</u> | <u>3</u> |