



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

Answers

1) 35 ¢

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

1. _____

2) 41 ¢

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

2. _____

3) 10 ¢

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

3. _____

4) 77 ¢

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

4. _____

5) 62 ¢

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

5. _____

6) 68 ¢

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

6. _____

7) 60 ¢

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

7. _____

8) 39 ¢

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

8. _____

9) 31 ¢

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

9. _____

10) 46 ¢

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

10. _____

11) 59 ¢

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

11. _____

12) 36 ¢

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

12. _____

13) 16 ¢

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

13. _____

14) 76 ¢

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



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

| | | | | |
|----------|----------------------|-------------------|---------------------|---------------------|
| 1) 35 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>0</u> pennies |
| 2) 41 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>1</u> nickels | <u>1</u> pennies |
| 3) 10 ¢ | <u>0</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>0</u> pennies |
| 4) 77 ¢ | <u>3</u> quarters | <u>0</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 5) 62 ¢ | <u>2</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>2</u> pennies |
| 6) 68 ¢ | <u>2</u> quarters | <u>1</u> dimes | <u>1</u> nickels | <u>3</u> pennies |
| 7) 60 ¢ | <u>2</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>0</u> pennies |
| 8) 39 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>4</u> pennies |
| 9) 31 ¢ | <u>1</u> quarters | <u>0</u> dimes | <u>1</u> nickels | <u>1</u> pennies |
| 10) 46 ¢ | <u>1</u> quarters | <u>2</u> dimes | <u>0</u> nickels | <u>1</u> pennies |
| 11) 59 ¢ | <u>2</u> quarters | <u>0</u> dimes | <u>1</u> nickels | <u>4</u> pennies |
| 12) 36 ¢ | <u>1</u> quarters | <u>1</u> dimes | <u>0</u> nickels | <u>1</u> pennies |
| 13) 16 ¢ | <u>0</u> quarters | <u>1</u> dimes | <u>1</u> nickels | <u>1</u> pennies |
| 14) 76 ¢ | <u>3</u> quarters | <u>0</u> dimes | <u>0</u> nickels | <u>1</u> pennies |

Answers

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