



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

Answers

1) 77 ¢

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

1. \_\_\_\_\_

2) 92 ¢

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

2. \_\_\_\_\_

3) 36 ¢

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

3. \_\_\_\_\_

4) 56 ¢

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

4. \_\_\_\_\_

5) 15 ¢

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

5. \_\_\_\_\_

6) 44 ¢

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

6. \_\_\_\_\_

7) 53 ¢

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

7. \_\_\_\_\_

8) 84 ¢

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

8. \_\_\_\_\_

9) 50 ¢

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

9. \_\_\_\_\_

10) 68 ¢

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

10. \_\_\_\_\_

11) 19 ¢

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

11. \_\_\_\_\_

12) 80 ¢

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

12. \_\_\_\_\_

13) 31 ¢

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

13. \_\_\_\_\_

14) 99 ¢

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

14. \_\_\_\_\_



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

|          |          |          |          |          |
|----------|----------|----------|----------|----------|
| 1) 77 ¢  | <u>3</u> | <u>0</u> | <u>0</u> | <u>2</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 2) 92 ¢  | <u>3</u> | <u>1</u> | <u>1</u> | <u>2</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 3) 36 ¢  | <u>1</u> | <u>1</u> | <u>0</u> | <u>1</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 4) 56 ¢  | <u>2</u> | <u>0</u> | <u>1</u> | <u>1</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 5) 15 ¢  | <u>0</u> | <u>1</u> | <u>1</u> | <u>0</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 6) 44 ¢  | <u>1</u> | <u>1</u> | <u>1</u> | <u>4</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 7) 53 ¢  | <u>2</u> | <u>0</u> | <u>0</u> | <u>3</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 8) 84 ¢  | <u>3</u> | <u>0</u> | <u>1</u> | <u>4</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 9) 50 ¢  | <u>2</u> | <u>0</u> | <u>0</u> | <u>0</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 10) 68 ¢ | <u>2</u> | <u>1</u> | <u>1</u> | <u>3</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 11) 19 ¢ | <u>0</u> | <u>1</u> | <u>1</u> | <u>4</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 12) 80 ¢ | <u>3</u> | <u>0</u> | <u>1</u> | <u>0</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 13) 31 ¢ | <u>1</u> | <u>0</u> | <u>1</u> | <u>1</u> |
|          | quarters | dimes    | nickels  | pennies  |
| 14) 99 ¢ | <u>3</u> | <u>2</u> | <u>0</u> | <u>4</u> |
|          | quarters | dimes    | nickels  | pennies  |

Answers

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