



**Determine cuántas monedas se necesitan para realizar el cambio que se muestra utilizando la menor cantidad de monedas posible.**

**Respuestas**

- |          |          |       |         |         |
|----------|----------|-------|---------|---------|
| 1) 88 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 2) 68 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 3) 13 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 4) 81 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 5) 25 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 6) 44 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 7) 20 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 8) 34 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 9) 11 ¢  | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 10) 80 ¢ | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 11) 14 ¢ | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 12) 15 ¢ | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 13) 65 ¢ | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |
| 14) 79 ¢ | _____    | _____ | _____   | _____   |
|          | quarters | dimes | nickels | pennies |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_



Determine cuántas monedas se necesitan para realizar el cambio que se muestra utilizando la menor cantidad de monedas posible.

1) 88 ¢	<u>3</u>	<u>1</u>	<u>0</u>	<u>3</u>
	quarters	dimes	nickels	pennies
2) 68 ¢	<u>2</u>	<u>1</u>	<u>1</u>	<u>3</u>
	quarters	dimes	nickels	pennies
3) 13 ¢	<u>0</u>	<u>1</u>	<u>0</u>	<u>3</u>
	quarters	dimes	nickels	pennies
4) 81 ¢	<u>3</u>	<u>0</u>	<u>1</u>	<u>1</u>
	quarters	dimes	nickels	pennies
5) 25 ¢	<u>1</u>	<u>0</u>	<u>0</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) 20 ¢	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>
	quarters	dimes	nickels	pennies
8) 34 ¢	<u>1</u>	<u>0</u>	<u>1</u>	<u>4</u>
	quarters	dimes	nickels	pennies
9) 11 ¢	<u>0</u>	<u>1</u>	<u>0</u>	<u>1</u>
	quarters	dimes	nickels	pennies
10) 80 ¢	<u>3</u>	<u>0</u>	<u>1</u>	<u>0</u>
	quarters	dimes	nickels	pennies
11) 14 ¢	<u>0</u>	<u>1</u>	<u>0</u>	<u>4</u>
	quarters	dimes	nickels	pennies
12) 15 ¢	<u>0</u>	<u>1</u>	<u>1</u>	<u>0</u>
	quarters	dimes	nickels	pennies
13) 65 ¢	<u>2</u>	<u>1</u>	<u>1</u>	<u>0</u>
	quarters	dimes	nickels	pennies
14) 79 ¢	<u>3</u>	<u>0</u>	<u>0</u>	<u>4</u>
	quarters	dimes	nickels	pennies

### Respuestas

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