

## Counting Mixed Coin Word Problems

1. Sarah has 3 quarters, 5 dimes, and 8 nickels. How much money does she have in total?

Solve : \_\_\_\_\_

2. Mark has a jar with 10 quarters, 15 dimes, and 20 nickels. His friend, Lisa, has a jar with 12 quarters, 18 dimes, and 25 nickels. Who has more money in their jar?

Solve : \_\_\_\_\_

3. Emily wants to buy a snack that costs 85 cents. She has 2 quarters, 3 dimes, and 5 pennies. Does she have enough money to buy the snack?

Solve : \_\_\_\_\_

4. Alex has a coin collection with 7 quarters, 14 dimes, 20 nickels, and 50 pennies. How much money is the entire coin collection worth?

Solve : \_\_\_\_\_

5. James has 6 quarters, 10 dimes, and 15 nickels. He wants to trade his nickels for pennies with his friend, Lily. If each nickel is worth 5 pennies, how many pennies will James get?

Solve : \_\_\_\_\_

6. Emma has \$2.50. She spends 3 quarters, 4 dimes, and 2 nickels. How much money does she have left?

Solve : \_\_\_\_\_

7. Noah takes the bus to school every day. The fare is 75 cents. If he pays with 2 quarters and some pennies, how many pennies does he need?

Solve : \_\_\_\_\_

8. Ava has 5 dimes and 12 pennies. She exchanges her pennies for nickels. If each nickel is worth 5 pennies, how many nickels does Ava get?

Solve : \_\_\_\_\_

9. Jake has 2 jars of coins. Jar A has 8 quarters, 10 dimes, and 15 nickels. Jar B has 10 quarters, 12 dimes, and 18 nickels. Which jar has more money?

Solve : \_\_\_\_\_

10. Ethan has 4 quarters, 7 dimes, and 20 pennies. Sophie has 5 quarters, 8 dimes, and 15 pennies. Who has more money?

Solve : \_\_\_\_\_

11. Olivia wants to save \$5.00. She has 15 quarters, 12 dimes, and 30 nickels. How much more money does she need to reach her goal?

Solve : \_\_\_\_\_

12. The school is collecting coins for a charity drive. Anna donates 6 quarters, 10 dimes, and 25 pennies. Liam donates 8 quarters, 12 dimes, and 20 pennies. Whose donation is worth more?

Solve : \_\_\_\_\_