

Counting coins and bills

Grade 2 Money Word Problems Worksheet

1. Liam has 2 one-dollar bills, and his aunt Jean gives him 3 quarters and 1 dime. How much money does Liam have?

2. Nina had \$2.70 but she spent 2 quarters and 2 nickels to buy her favorite chocolate ice cream. How much money does she have left?

3. Jerome has 3 one-dollar bills, 2 quarters and 1 dime, and he finds 1 quarter and 1 nickel in the garden. How much money does he have altogether?



4. Jason has \$1.75. Allan has 3 quarters, 2 dimes and 4 pennies. Who has more money?

5. Celine has 1 five-dollar bill and 2 dimes. Alberta has 4 one-dollar bills, 3 quarters and 3 dimes. Who has less money?

6. Kylene has 3 one-dollar bills, 1 quarter and 3 dimes. Victor has 1 five-dollar bill, a dime, and a nickel. After Victor gives all his coins to Kylene, who has more money?

Answers

- $\$1 + \$1 = \$2$
 $25\text{¢} + 25\text{¢} + 25\text{¢} + 10\text{¢} = 85\text{¢}$
Liam has \$2.85.
- $25\text{¢} + 25\text{¢} + 5\text{¢} + 5\text{¢} = 60\text{¢}$
Nina spent 60 cents.
 $70\text{¢} - 60\text{¢} = 10\text{¢}$
Nina has \$2.10 left.
- $\$1 + \$1 + \$1 = \3 in bills
 $25\text{¢} + 25\text{¢} + 10\text{¢} + 25\text{¢} + 5\text{¢} = 90$ cents
Jerome has \$3.90 altogether.
- Jason: \$1.75
Allan: $25\text{¢} + 25\text{¢} + 25\text{¢} + 10\text{¢} + 10\text{¢} + 4\text{¢} = 99\text{¢}$
Jason has more money.
- Celine: \$5.20
Alberta: $\$1 + \$1 + \$1 + \$1 = \$4$ in bills
 $25\text{¢} + 25\text{¢} + 25\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} = 105$ cents
 $\$4 + 105\text{¢} = \5.05
Alberta has less money.
- All the coins of Kylene: $25\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢} + 5\text{¢} = 70$ cents
After Victor gives Kylene all his coins, Kylene will have \$3.70, and Victor will have \$5 left.
Victor has more money.