

Underline Key Info and Circle Question(s) - Money

Pay attention to the key and important information which we call “relevant” information. Discard the irrelevant information not needed for finding the answer. To do that, underline the relevant information, circle the question(s), show work, and box the answer.

1. George has twelve dimes in his pocket. Lacy has eighteen nickels in her pocket. Melody has 85 pennies in her pocket. **Which girl has the most money** in her pocket?

ANS: Lacy

SOL: Lacy and Melody are girls and George is not. Thus, we only compare what Lacy and Melody have. Lacy has $18 \times \$0.05 = \0.90 and Melody has 85 pennies = $\$0.85$. Thus, Lacy has more money than Melody.

2. Mary’s mother gave Mary \$55 to spend. She went to the mall, bought a few things, and left with \$25. Then she went to Longs Store and bought a bottle of shampoo for three dollars. She went home and gave \$5 to her sister. **How much money did Mary spend at the mall?**

ANS: \$30

SOL: $\$55 - \$25 = \$30$

3. Peter brought along eleven and a half dollars on an amusement park trip. John brought six dollars. Shelly brought \$8.25. **How much more money did Peter bring than Shelly?**

ANS: \$3.25

SOL: $\$11.50 - \$8.25 = \$3.25$

4. Evan had 10 model airplanes. He sold 5 of them for \$13.00 each. **How much money did he get for selling the models?**

ANS: \$65

SOL: $\$13 \times 5 = \65



5. Julianne has six quarters, nine dimes, and twelve nickels in her piggy bank. It’s a ceramic piggy bank that she bought at a garage sale for a dollar. **How much money are the quarters in her piggy bank worth?**

ANS: dollar fifty or \$1.50

SOL: The question only asks about quarters and there are 6 quarters which equals to \$1.50

6. Gary has \$17.82 altogether. He wants to buy either a Yonex tennis racquet that costs \$26.99 or a Wilson racquet that costs \$7.88. **How much more money does he still need** if he decides to buy the Yonex racquet?

ANS: \$9.17

SOL: $\$26.99 - \$17.82 = \$9.17$