

Saving Money is Easy: February

Question 1: Juan has seven dimes in his pocket. He wants to have enough money to buy a hot pretzel that costs 95 cents. How much more money does he need?

Answer 1: Subtract how much money Juan has from how much he needs. Here's how:

$$\begin{array}{r} \$0.95 \\ - 0.60 \\ \hline \$0.35 \end{array} \quad \text{Juan needs 35 cents.}$$

Question 2: Maria has two quarters. Christopher has four dimes and one nickel. Greg has five dimes and one penny. Who has the most money? Who has the least money?

Answer 2: Maria has 50 cents. Christopher has 41 cents. Greg has 51 cents.

Greg has the most money, and Christopher has the least money.

Question 3: You saved 5 dimes, 3 quarters, 11 pennies, and 4 nickels. How much money have you saved?

Use the calculator to help you.

Answer 3: First, figure out how much of each type of coin you have.

5 dimes = 50 cents or \$0.50
3 quarters = 75 cents or \$0.75
11 pennies = 11 cents or \$0.11
4 nickels = 20 cents or \$0.20

Now, add all the amounts together. Remember to line up the decimal points!

$$\begin{array}{r} \$0.50 \\ 0.75 \\ 0.11 \\ + 0.20 \\ \hline \$1.56 \end{array}$$

You've saved \$1.56.