Name _____   Date _____

Counting Coins and Bills- Guided Lesson Explanation

Explanation#1

We have to count the coins and bills.

2 bills have a value of 10 dollars each, 1 bill has a value of 5 dollars, and 1 bill is 1 dollar.

$10 + $10 + $5 + $1 = $26

As we know that 1 dime is equal to 10 cents, 1 quarter is equal to 25₵, and 1 nickel is equal to 5₵

10₵ + 25₵ + 25₵ + 5₵ = 65₵

The answer is $26.65 cents

Explanation#2
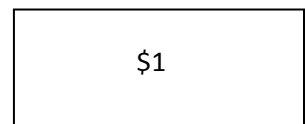
We have to label the value of each of the coins and bills.
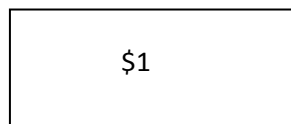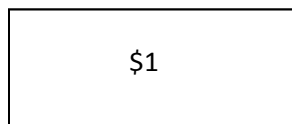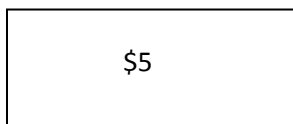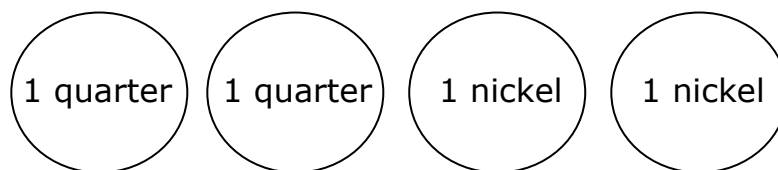
Here 1 bill value should be 5 dollars, 3 bills are 1 dollar each.

$5 + $1 + $1 + $1 = $8

2 coins should be quarters and 2 coins should be of nickels. As we know, 1 quarter is equal to 25₵, and 1 nickel is equal to 5₵

25₵ + 25₵ + 5₵ + 5₵ = 60₵

The answer is $8.60 cents.

1 quarter	1 quarter	1 nickel	1 nickel

$5	$1	$1	$1

Explanation#3

As we know that Dustin has 7 coins and 4 bills.

The 4 bills will have to be 1 dollar bills.

$1 + $1 + $1 + $1 = $4

3 coins quarters, 1 coin should a nickel, and 3 coins should be pennies.

1 quarter is equal to 25₵, 1 nickel is equal to 5₵ and 1 penny is equal to 1₵.

25₵ + 25₵ + 25₵ + 5₵ + 1₵ + 1₵ + 1₵ = 83₵

| Q | Q | Q | N | P | P | P |

| O | O | O | O |