

1. A woman has \$ 0.85 in dimes and nickels. She has 4 more dimes than nickels. How many nickels does she have?

	Number	Value in cents
Nickels	x	$5x$
Dimes	$x + 4$	$10(x + 4)$

2. A bank teller has some five-dollar bills and some twenty-dollar bills. The teller has 4 less of the fives. The total value of the money is \$280.00. Find the number of five-dollar bills that he has.

	Number	Value in dollars
fives	x	
twenties	$x + 4$	

3. A man has \$ 0.70 in dimes and nickels. He has 8 coins altogether. How many nickels does she have?

	Number	Value in cents
Nickels	x	
Dimes	$8 - x$	

4. A bank teller has some five-dollar bills and some twenty-dollar bills. The teller has a total of 24 bills. The total value of the money is \$330.00. Find the number of five-dollar bills that he has.

	Number	Value in dollars
Fives		
Twenties		

5. A bank teller has some five-dollar bills and some twenty-dollar bills. the teller has 4 less of the fives. The total value of the money is \$480.00. Find the number of five-dollar bills that he has.

6. A bank teller has some five-dollar bills and some twenty-dollar bills. The teller has 4 more of the twenties. The total value of the money is \$505.00. Find the number of five-dollar bills that he has.

7. A man has \$ 0.55 in dimes and nickels. He has 6 coins altogether. How many nickels does he have?

8. A bank teller has some five-dollar bills and some twenty-dollar bills. The teller has 4 more of the twenties. The total value of the money is \$305.00. Find the number of five-dollar bills that he has.

9. A bank teller has some five-dollar bills and some twenty-dollar bills. The teller has a total of 32 bills. The total value of the money is \$430.00. Find the number of five-dollar bills that he has.

10. A woman has \$ 1.90 in dimes and nickels; she has 4 more dimes than nickels. How many nickels does she have?