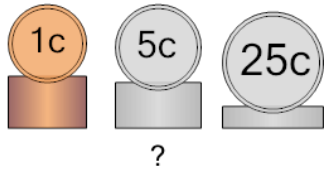# Algebra with Coins - X Times as Many of Coin and Total - Three Coin Types - to Answer
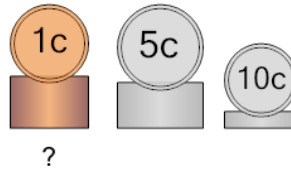
1 $1.17

1c 5c 25c
?

Some coins have a total value of $1.17. There are 2 times as many Pennies than Nickels and 2 times as many Nickels than Quarters. How many Nickels are there?

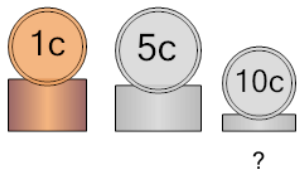| A	B
14	2

2 $0.48

1c 5c 10c
?

Some coins have a total value of $0.48. There are 2 times as many Pennies than Nickels and 2 times as many Nickels than Dimes. How many Pennies are there?

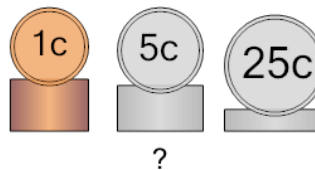| A	B
6	8

3 $0.72

1c 5c 10c
?

Some coins have a total value of $0.72. There are 2 times as many Pennies than Nickels and 2 times as many Nickels than Dimes. How many Dimes are there?

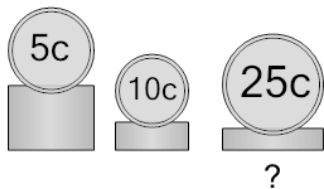| A	B
3	4

4 $0.78

1c 5c 25c
?

Some coins have a total value of $0.78. There are 2 times as many Pennies than Nickels and 2 times as many Nickels than Quarters. How many Nickels are there?

A	B
7	6

5 $0.65

5c 10c 25c
?

Some coins have a total value of $0.65. There are 2 times as many Nickels than Dimes and 2 times as many Dimes than Quarters. How many Quarters are there?
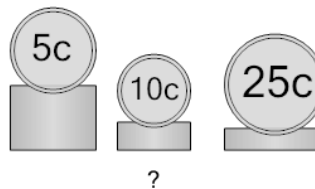
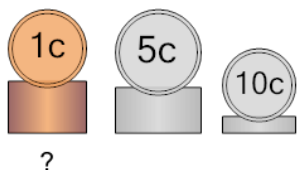| A	B
6	8

6 $0.65

5c 10c 25c
?

Some coins have a total value of $0.65. There are 2 times as many Nickels than Dimes and 2 times as many Dimes than Quarters. How many Dimes are there?

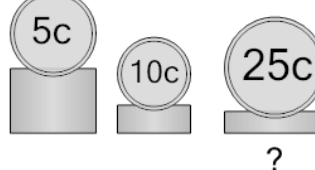| A	B
10	2

7 $0.24

1c 5c 10c
?

Some coins have a total value of $0.24. There are 2 times as many Pennies than Nickels and 2 times as many Nickels than Dimes. How many Pennies are there?

A	B
9	5

8 $1.30

5c 10c 25c
?

Some coins have a total value of $1.30. There are 2 times as many Nickels than Dimes and 2 times as many Dimes than Quarters. How many Quarters are there?

A	B
4	5