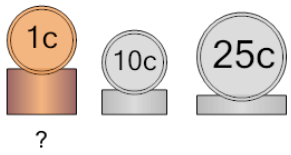
Name

Algebra with Coins - X More of Coin and Total - Three Coin Types - to Answer

1 Some coins have a total value of $1.32. There are 5 more Pennies than Dimes and 5 more Dimes than Quarters. How many Pennies are there?

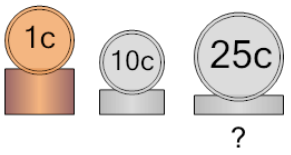
$1.32



A	B	C
12	18	20
D	E	
17	5	

2 Some coins have a total value of $1.21. There are 2 more Pennies than Dimes and 1 more Dimes than Quarters. How many Quarters are there?

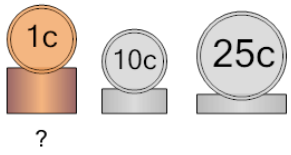
$1.21



A	B	C
7	11	3
D	E	
2	12	

3 Some coins have a total value of $0.50. There are 3 more Pennies than Dimes and 1 more Dimes than Quarters. How many Pennies are there?

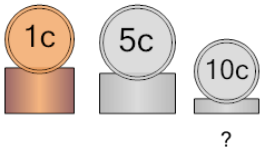
$0.50



A	B	C
7	10	4
D		
5		

4 Some coins have a total value of $0.55. There are 5 more Pennies than Nickels and 3 more Nickels than Dimes. How many Dimes are there?

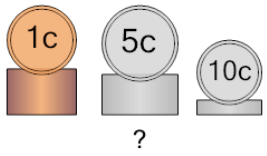
$0.55



A	B	C
5	2	7

5 Some coins have a total value of $0.58. There are 6 more Pennies than Nickels and 6 more Nickels than Dimes. How many Nickels are there?

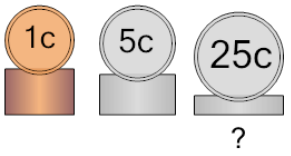
$0.58



A	B	C
2	13	5
D	E	
12	7	

6 Some coins have a total value of $0.79. There are 11 more Pennies than Nickels and 1 more Nickels than Quarters. How many Quarters are there?

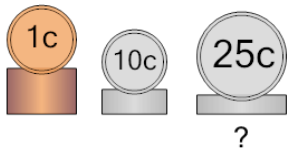
$0.79



A	B	C
1	10	4
D	E	
2	8	

7 Some coins have a total value of $1.59. There are 4 more Pennies than Dimes and 1 more Dimes than Quarters. How many Quarters are there?

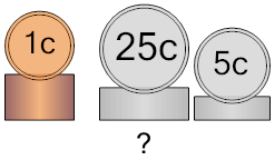
$1.59



A	B	C
1	4	6

8 Some coins have a total value of $0.84. There are 1 more Pennies than Quarters and 2 more Quarters than Nickels. How many Quarters are there?

$0.84



A	B	C
1	11	3
D		
7		