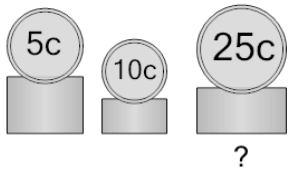
Name

Algebra with Coins - Same Count of Three with Three Coin Types - to Answer

1 Some coins have a total value of $2.00 There are the same number of Nickels, Dimes, and Quarters, and only those coins. How many Quarters are there?

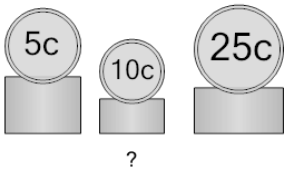
$2.00



A	B	C
4	2	3
D	**E**	
11	5	

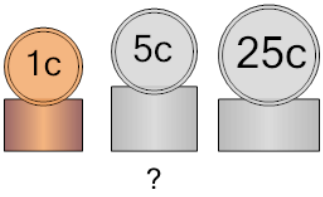
2 Some coins have a total value of $0.80 There are the same number of Nickels, Dimes, and Quarters, and only those coins. How many Dimes are there?

$0.80



A	B	C
7	5	2
D		
8		

3 $1.55

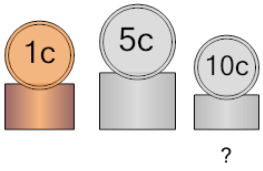


Some coins have a total value of $1.55 There are the same number of Pennies, Nickels, and Quarters, and only those coins. How many Nickels are there?

A	B
4	2

4 Some coins have a total value of $0.16 There are the same number of Pennies, Nickels, and Dimes, and only those coins. How many Dimes are there?

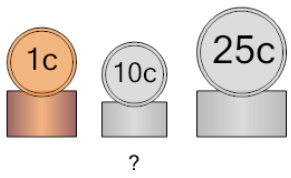
$0.16



A	B	C
9	1	4
D	**E**	
7	3	

5 Some coins have a total value of $1.80 There are the same number of Pennies, Dimes, and Quarters, and only those coins. How many Dimes are there?

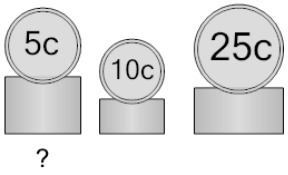
$1.80



A	B	C
11	12	1
D	**E**	
5	4	

6 Some coins have a total value of $1.60 There are the same number of Nickels, Dimes, and Quarters, and only those coins. How many Nickels are there?

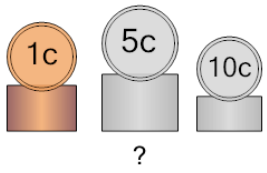
$1.60



A	B	C
4	9	1
D		
7		

7 Some coins have a total value of $0.16 There are the same number of Pennies, Nickels, and Dimes, and only those coins. How many Nickels are there?

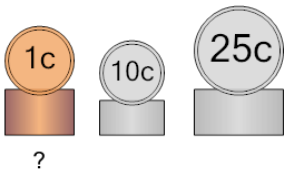
$0.16



A	B	C
1	7	4
D		
2		

8 Some coins have a total value of $1.08 There are the same number of Pennies, Dimes, and Quarters, and only those coins. How many Pennies are there?

$1.08



A	B	C
3	10	4
D		
6		