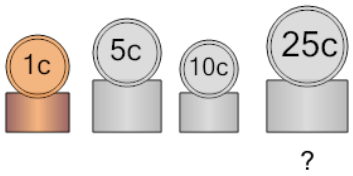
Name

Algebra with Coins - Same Count of Two and Two with Four Coin Types - to Answer

1

$1.23

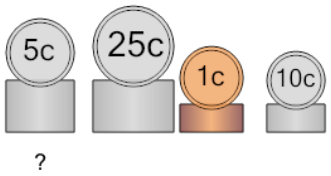


Some coins have a total value of $1.23 There are the same number of Pennies, Nickels, Dimes, and Quarters, and only those coins. How many Quarters are there?

A	B
3	10

2

$1.61

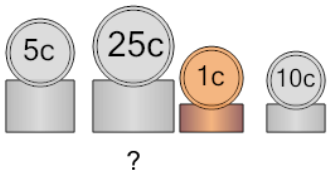


Some coins have a total value of $1.61 There are the same number of Nickels and Quarters, and the same number of Pennies and Dimes. How many Nickels are there?

A	B
5	11

3

$1.31

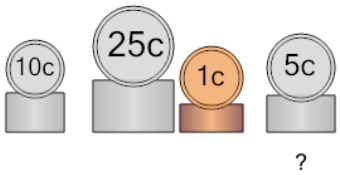


Some coins have a total value of $1.31 There are the same number of Nickels and Quarters, and the same number of Pennies and Dimes. How many Quarters are there?

A	B
11	10

4

$1.52

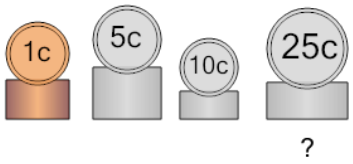


Some coins have a total value of $1.52 There are the same number of Dimes and Quarters, and the same number of Pennies and Nickels. How many Nickels are there?

A	B
6	1

5

$1.35

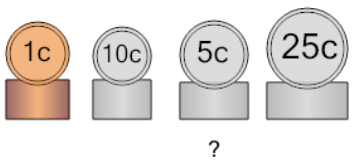


Some coins have a total value of $1.35 There are the same number of Pennies and Nickels, and the same number of Dimes and Quarters. How many Quarters are there?

A	B
5	7

6

$0.52

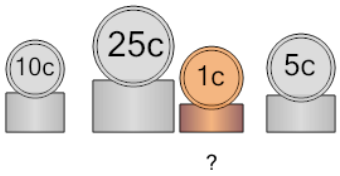


Some coins have a total value of $0.52 There are the same number of Pennies and Dimes, and the same number of Nickels and Quarters. How many Nickels are there?

A	B
6	1

7

$1.87

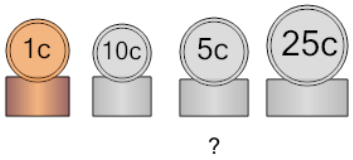


Some coins have a total value of $1.87 There are the same number of Dimes and Quarters, and the same number of Pennies and Nickels. How many Pennies are there?

A	B
2	5

8

$1.04



Some coins have a total value of $1.04 There are the same number of Pennies and Dimes, and the same number of Nickels and Quarters. How many Nickels are there?

A	B
3	7