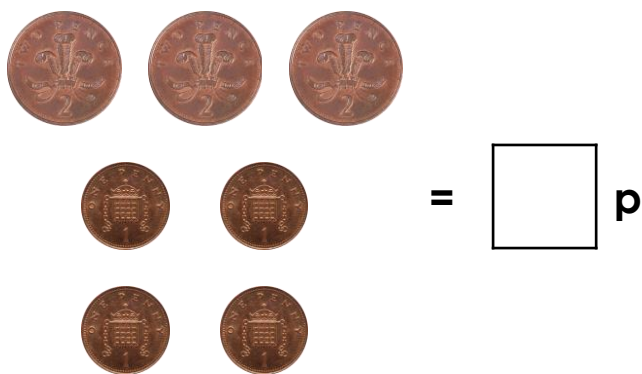


# Count Money (Pence)

1. Find the total of the coins below.



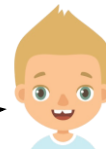
VF

4. Lucy and Joseph are comparing totals.



The statement is correct because A has more coins than B.

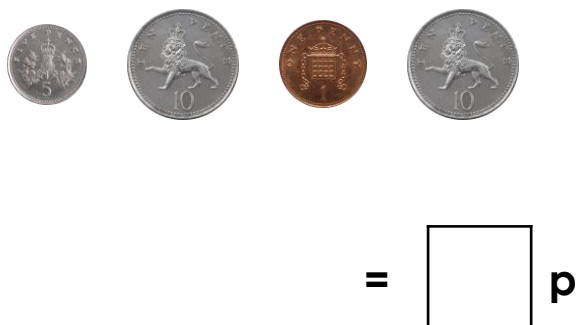
The statement is wrong because the coins in B have a greater value.



Who is correct? Explain why.

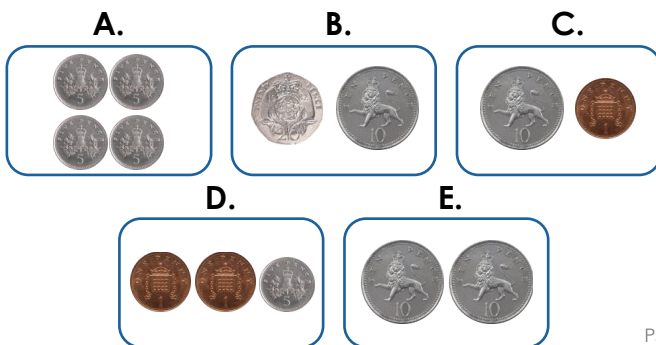
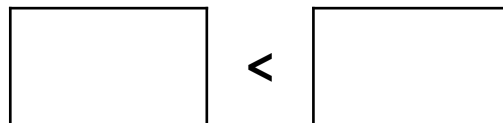
R

2. Order the coin values to show the most efficient way to add them. Find the total.



VF

5. Find three ways of completing the statement.



PS

3. Use the inequality symbols to compare the purses.



Purse A

Purse B

Purse B

Purse C

Purse C

Purse A

VF

6. Umar says,



I have two different types of coins.  
I have 50p in total.

Which coins could Umar have?

What is the smallest amount of coins he could have?

PS

## Count Money (Pence)

1. 10p
2. 10p, 10p, 5p, 1p = 26p
3. Purse A > Purse B; Purse B < Purse C; Purse C = Purse A
4. Joseph is correct. The statement is wrong because  $30p < 40p$ . Example A has more coins, but the coins in B have a greater value.
5. Various answers, for example:  $A < B$ ;  $D < C$ ;  $E < B$
6. Various answers, for example:  $20p + 20p + 10p$ ;  $10p + 10p + 10p + 10p + 5p + 5p$ ;  $20p + 20p + 5p + 5p$ . The smallest number of coins is three  $\rightarrow 20p + 20p + 10p$ .