

## MONEY - PRACTICAL SESSION

1. Name the coins and notes.
2. Order them from the smallest to the largest value.
3. Compare the coins using the symbols < > and $=$.
4. Use the table to organise the money into pounds (£) and pence ( $p$ ).
5. Is the smallest coin the smallest value?
6. Is the largest coin the biggest value?
7. How many different ways can you make 10p?
8. How many different ways can you make 38p?
9. How many different ways can you make 96p?
10. How many different ways can you make £1.42?


## Q1 - NAME THE COINS AND NOTES



## Q2 - ORDER FROM SMALLEST TO LARGEST VALUE



## Q3 - COMPARING USING SYMBOL < > =



1 p is less than 20p


50p is less than 100p (£1)


200p (£2) is greater than $2 p$.


500p (£5) is greater than $5 p$.

## Q4 - POUNDS OR PENCE?



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Cut and stick the coins and notes into the correct column of the table.


Amy thinks all notes are pounds and coins are pence. Is she right? Explain. False because $£ 1$ and $£ 2$ coins are not pence.

## DIVE DEEPER

## Problem solving.

Find all the different possibilities to these questions.

Jack selects four of these coins.


He can use the coins more than once.
What total could he make?
What is the lowest total?
What is the greatest total?

## Can Jack make 85p with four coins? Explain your thinking.

## DIVE DEEPER ANSWERS

## Problem solving.

Find all the different possibilities to these questions.

Jack selects four of these coins.


He can use the coins more than once.
What total could he make?
What is the lowest total?
What is the greatest total?

Can Jack make 85p with four coins? Explain your thinking.
Jack cannot make 85 p with four coins as 80 p is the greatest amount he can make.

$$
\begin{aligned}
& 20 p+10 p+5 p+2 p=37 p \\
& 20 p+5 p+2 p+1 p=28 p \\
& 10 p+5 p+2 p+1 p=18 p \\
& 10 p+2 p+1 p+20 p=33 p \\
& 20 p \times 4=80 p \\
& 10 p \times 4=40 p \\
& 5 p \times 4=20 p \\
& 2 p \times 4=8 p \\
& 1 p \times 4=4 p
\end{aligned}
$$

How many others did you find?
Lowest $=4 p(1 p \times 4)$
Greatest $=80 p(20 p \times 4)$

