

2 Day Emergency Plan Maths Day 1

Learning focus

- To reason and calculate with money

Watch this bitesize video to remind yourself of different coins and their value...

<https://www.bbc.co.uk/bitesize/clips/zgyb9j6>

Think about the game on the video.

Can you make 66p using 3 coins?





Can you make 87p using 5 coins?

Can you make £1.24 using 3 coins?

Apply

Can you solve these problems and explain your answers?

Which amount is the odd one out? Explain why.

| | |
|--|---|
| Amount A  | Amount B  |
| Amount C  | Amount D  |

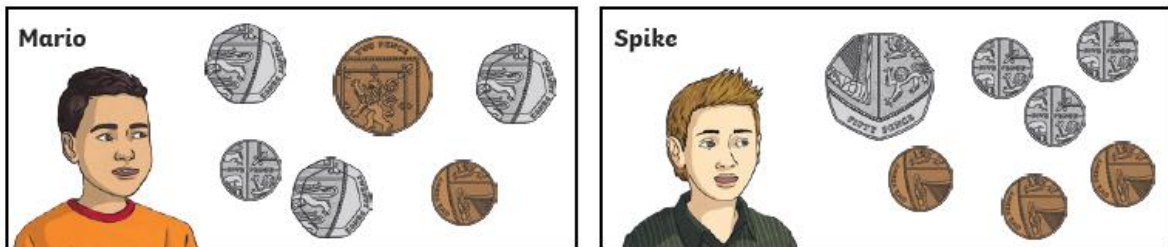
Mario has collected this amount of money for charity.



I have collected a £20 note and 92p in coins. I have more than Mario because he only has a £10 note.

Is Pauline correct? Explain your reasons.

Mario and Spike both have 68 pence in coins.



a) What is the smallest amount that each of them can make using 3 of their coins?

Mario _____

Spike _____

b) What is the greatest amount that each of them can make using 3 of their coins?

Mario _____

Spike _____