

How to:

1. Complete recognising coins. The questions are for discussion whilst your child completes this part.
2. As a challenge, complete reasoning and problem solving questions.

Recognising coins

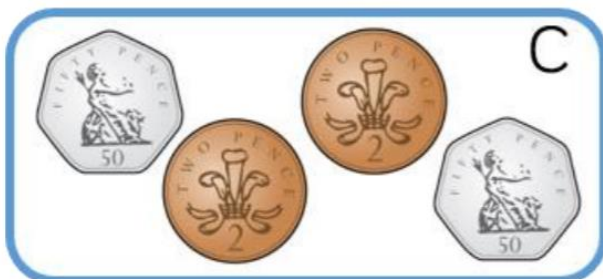
- Organise the coins on your table into pence and pounds.
Can you name each coin?



- Write down the value of each coin.



- Match the cards with equal values.



Questions to discuss

How have you organised the coins?

What is the value of each coin? How do you know?

How many 1 pence coins will you need to make 2 p? 5 p? 10 p? 20 p? 50 p? 1 pound?

How many 1 pound coins will you need to make 2 pounds?

Reasoning and problem solving

1.

Dora says:



All coins are round.

Do you agree with Dora?

Justify your answer.

Which is the odd one out?

20 p

8 p

2 p

10 p

Why?

2.

The tooth fairy left some money for two children.



Jack has 50 pence. Mo has one pound.

Jack thinks he has more money because his coin is physically bigger.

Explain why Jack is wrong.

Answers

Recognising coins

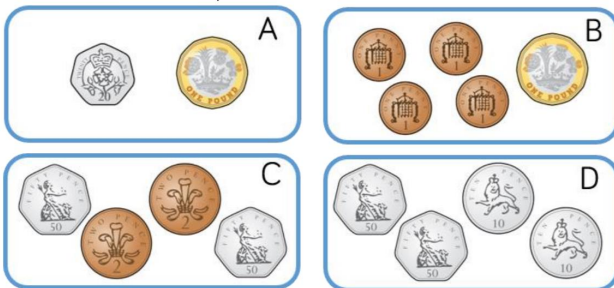
- Organise the coins on your table into pence and pounds.
Can you name each coin?



- Write down the value of each coin.



- Match the cards with equal values.



Pence: 1p, 2p, 5p, 10p, 50p.

Pounds: £1, £2

Write down the value of each coin.

1 pence

5 pence

20 pence

1 pound

2 pound

Match the cards with equal values.

A and D

B and C

Reasoning and problem solving

Dora says:



Do you agree with Dora?

Justify your answer.

Which is the odd one out?



Why?

Dora is incorrect.

A 50 p coin isn't round.
A 20 p coin isn't round.
A £1 coin isn't round.

8 p is the odd one out because we do not have an 8 p coin.

The tooth fairy left some money for two children.



Jack has 50 pence. Mo has one pound.

Jack thinks he has more money because his coin is physically bigger.

Explain why Jack is wrong.

Jack is wrong because although the 50 pence coin is physically bigger it only has a value of 50 pence, but the pound coin has a value of 100 pence.