Money

Master The Curriculum

1

Fluency Teaching Slides

Vocabulary

Do you know what these words mean?

value

money

pence

pounds

notes

coins

p

Recognising Coins 1

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Discuss

Recognising Coins

Have a discussion about the coins.

What value do the coins have?

What are they worth?
Which one is worth the most?
Which one is worth the least?
Which ones are pounds? Which ones are pence?
How do you know?

Activity 1 Recognising Coins

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

How have you organised the coins?

Activity 1 Recognising Coins

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

pence

5p

10p

1p

2p

50p

pounds

£1

£2

Activity 1 Recognising Coins

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

Activity 1 Recognising Coins

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

pounds

£2

£1

pence

10p

20p

50p

Activity 2 Recognising Coins

Write down the value of each coin.

What is the value of each coin?

Activity 2 Recognising Coins

Write down the value of each coin.

1p

5p

20p

£1

£2

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Activity 2 Recognising Coins

Write down the value of each coin.

Activity 2 Recognising Coins

Write down the value of each coin.

£2

2p

10p

£1

50p

Activity 3 Recognising Coins

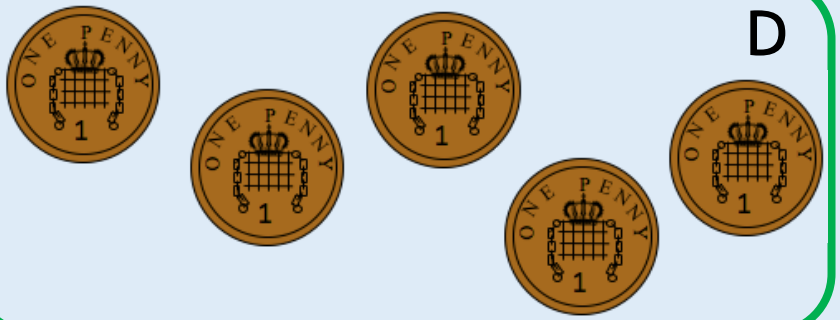
Match the cards with equal values.

A

B

C

D



Activity 3 Recognising Coins

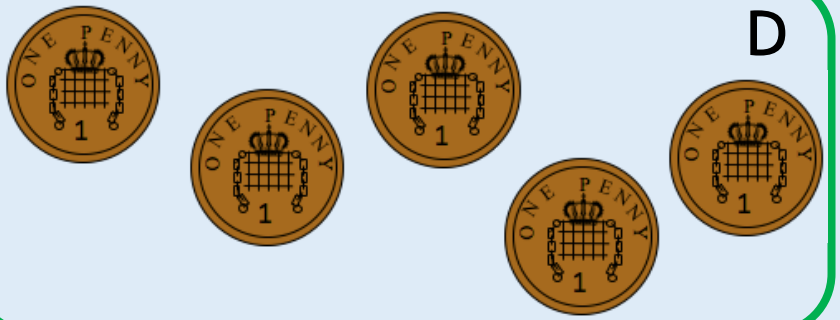
Match the cards with equal values.

A

B

C

D

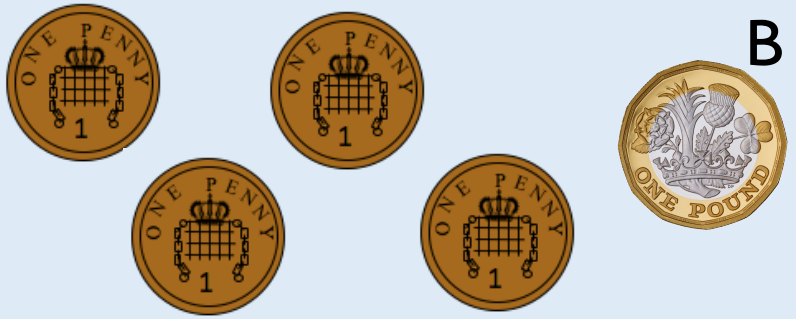


Activity 3 Recognising Coins

Match the cards with equal values.

A

B



C

D

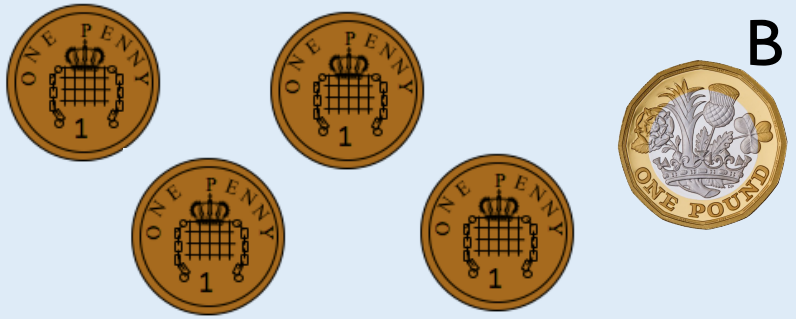
How many 1 pound coins will you need to make 2 pounds?

Activity 3 Recognising Coins

Match the cards with equal values.

A

B



C

D

Activity 3 Recognising Coins

Match the cards with equal values.

A

B

C

D

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

Activity 3 Recognising Coins

Match the cards with equal values.

A

B

C

D

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

Reasoning - 1 Recognising Coins

Tia

All coins are round.

Do you agree with Tia? Justify your answer.

Reasoning - 1 Recognising Coins

Tia

All coins are round.

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

Recognising Coins

Which is the odd one out?
Why?

50p	6p	2p	20p

Reasoning - 2 Recognising Coins

Which is the odd one out?
Why?

50p	6p	2p	20p

6p is the odd one out because we do not have a 6p coin.

Reasoning - 3 Recognising Coins

The tooth fairy left some money for two children.

Zach

Malachi

Zach has 20 pence. Malachi has one pound.

Zach thinks he has more money because his coin is physically bigger. Explain why Zach is wrong.

Reasoning - 3 Recognising Coins

The tooth fairy left some money for two children.

Zach

Malachi

Zach has 20 pence. Malachi has one pound.

Zach is wrong because although the 20 pence coin is physically bigger it only has a value of 20 pence, but the pound coin has a value of 100 pence.

Discussion

Recognising Coins

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 2p? 5p? 10p? 20p? 50p? 1 pound?

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

Recognising Notes 1

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Activity 1 Recognising Notes

How many of each note can you see?

There are _____ 5 pound notes.

There are _____ 10 pound notes.

There are _____ 20 pound notes.

Can you name each note?

Activity 1 Recognising Notes

How many of each note can you see?

There are 3 5 pound notes.

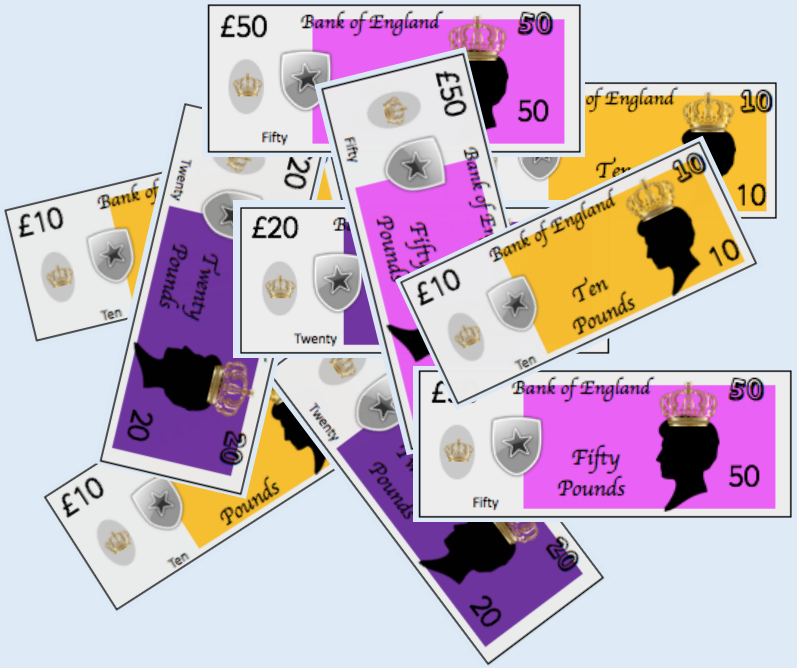
There are 4 10 pound notes.

There are 4 20 pound notes.

Activity 1 Recognising Notes

How many of each note can you see?

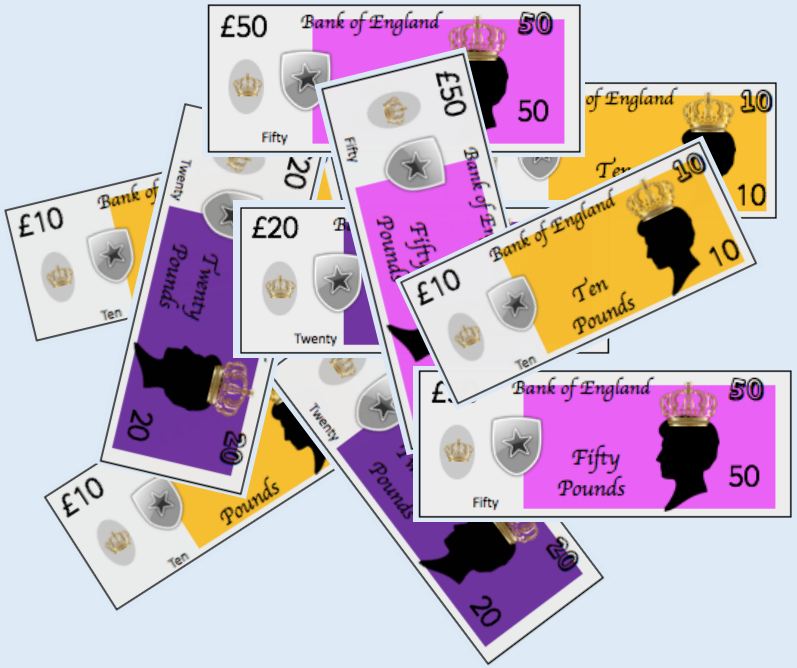
There are _____ 10 pound notes.
There are _____ 20 pound notes.
There are _____ 50 pound notes.



Activity 1 Recognising Notes

How many of each note can you see?

There are 4 10 pound notes.
There are 3 20 pound notes.
There are 3 50 pound notes.



Activity 2 Recognising Notes

What is the value of each note?

= ____ pounds

= ____ pounds

= ____ pounds

What is the same about each note?

Activity 2 Recognising Notes

What is the value of each note?

= 5 pounds

= 10 pounds

= 20 pounds

Activity 2 Recognising Notes

What is the value of each note?

= ____ pounds

= ____ pounds

= ____ pounds

Activity 2 Recognising Notes

What is the value of each note?

= 10 pounds

= 20 pounds

= 50 pounds

Activity 3 Recognising Notes

Fill in the blanks.

One

=

One

=

How many __ pound notes are equivalent to a __ pound note?

Activity 3 Recognising Notes

Fill in the blanks.

One

= 2

One

= 2

Activity 3 Recognising Notes

Fill in the blanks.

One

=

One

=

Activity 3 Recognising Notes

Fill in the blanks.

One

= 5

One

= 4

Reasoning - 1 Recognising Notes

Leanna is given

for Christmas.

Rosie is given two

Leanna

I got more than you did because my number is bigger.

I got more than you did because I got two notes.

Rosie

Who is correct? Explain your reasoning?

Reasoning - 1

Recognising Notes

Leanna is given

for Christmas.

Rosie is given two

Leanna

I got more than you did because my number is bigger.

I got more than you did because I got two notes.

Rosie

Both Leanna and Rosie are wrong because they both have £20.

Rosie has two £10 notes, which makes £20, and Leanna has £20 note.

Reasoning - 2 Recognising Notes

Zach, Tia and Esin each have some money in their pockets. Zach and Esin both have coins and Tia has a note.

Esin

I have more money than Tia.

I have less money than Tia.

Zach

What note could Tia have?

Reasoning - 2 Recognising Notes

Zach, Tia and Esin each have some money in their pockets. Zach and Esin both have coins and Tia has a note.

Esin

I have more money than Tia.

I have less money than Tia.

Zach

Tia could have a £5 note. She could not have £10 or £20 note because they are larger than Esin's amount.

Always, sometimes, never?

"Money in notes is worth more than money in coins."

Always, sometimes, never?

"Money in notes is worth more than money in coins."

Sometimes – if you have £6 in coins it is worth more than a £5 note. However you could also have less than £5 in coins.

Discussion

Recognising Notes

Can you name each note?

What is the same about each note?

What is different about each note?

How many ___ pound notes are equivalent to a ___ pound note?

Counting in Coins

1

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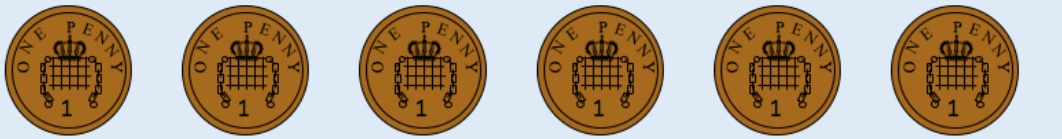
Activity 1 Counting in Coins

Can you make links to your times tables?
What do you notice?

Is the largest amount of coins always the largest amount of money?

Activity 1 Counting in Coins

How much money is there altogether?



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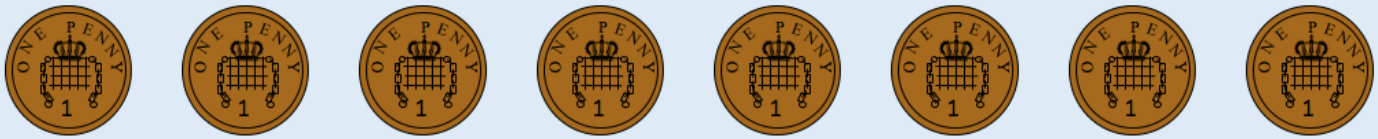

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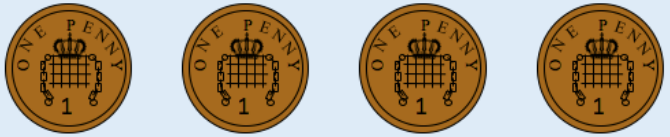

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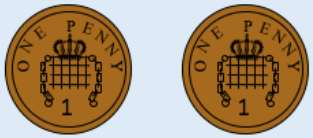

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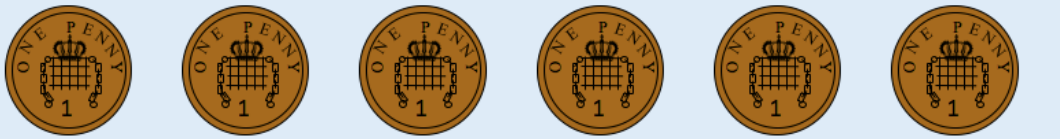
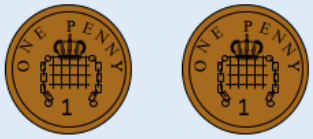
Activity 1 Counting in Coins

How much money is there altogether?

 = 6p

= 8p

= 4p

 = 2p

Activity 1 Counting in Coins

How much money is there altogether?

=

=

=

=

Activity 1 Counting in Coins

How much money is there altogether?

= 8p

= 12p

= 6p

= 16p

Activity 1 Counting in Coins

How much money is there altogether?

=

=

=

=

Activity 1 Counting in Coins

How much money is there altogether?

= 20p

= 40p

= 15p

= 30p

Activity 1 Counting in Coins

How much money is there altogether?

=

=

=

=

Activity 1 Counting in Coins

How much money is there altogether?

= 20p

= 70p

= 10p

= 30p

Activity 2 Counting in Coins

Use or draw coins to show the given amounts.

- 10p in 5p coins.
- 50p in 5p coins.
- 50p in 10p coins.
- 40p in 5p coins.

Is there one way, more than one way?

Activity 2 Counting in Coins

Use or draw coins to show the given amounts.

- 10p in 5p coins.

- 50p in 5p coins.

- 50p in 10p coins.

- 40p in 5p coins.

Activity 2 Counting in Coins

Use or draw coins to show the given amounts.

- 10p in 5p coins
- 10p in 2p coins
- 20p in 10p coins
- 20p in 5p coins

Activity 2 Counting in Coins

Use or draw coins to show the given amounts.

- 10p in 5p coins

- 10p in 2p coins

- 20p in 10p coins

- 20p in 5p coins

Activity 3

Counting in Coins

Compare the amounts by adding greater than, less than, or equal to.

is _____

is _____

is _____

is _____

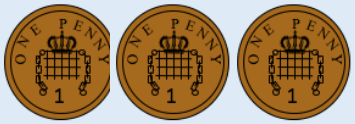
Activity 3

Counting in Coins

Compare the amounts by adding greater than, less than, or equal to.

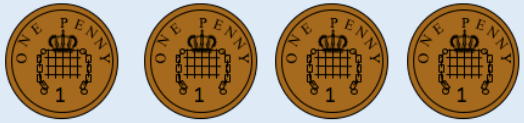
is greater than

is equal to



is less than

is less than



Activity 3 Counting in Coins

Use <, > or = to compare the amounts.

Is the largest amount of coins always the largest amount of money?

Activity 3 Counting in Coins

Use <, > or = to compare the amounts.

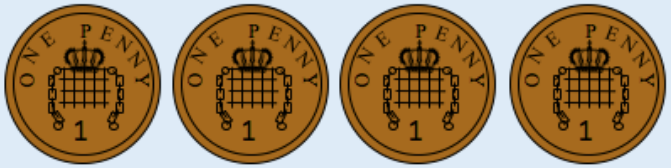
<

>

=

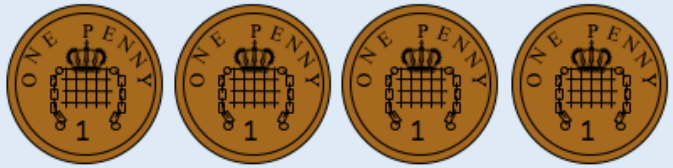
Activity 3 Counting in Coins

Use <, > or = to compare the amounts.



Activity 3 Counting in Coins

Use <, > or = to compare the amounts.



Reasoning - 1 Counting in Coins

Esin's piggy bank is full of 1 pence pieces, 2 pence pieces and 5 pence pieces.

Using one type of coin at a time, how can she make 20p?

Reasoning - 1

Counting in Coins

Esin's piggy bank is full of 1 pence pieces, 2 pence pieces and 5 pence pieces.

Twenty 1 pence pieces equal 20p. Ten 2 pence pieces equal 20p. Four 5 pence pieces equal 20p.

Reasoning - 2 Counting in Coins

Leanna has 4 silver coins. Malachi has 10 bronze coins. Tia has 1 silver coin.

They all have the same amount of money. Which coins do they each have? Collect or draw the coins to prove it.

Are there any other amounts that this works for?

Reasoning - 2 Counting in Coins

Leanna has 4 silver coins. Malachi has 10 bronze coins. Tia has 1 silver coin.

They all have the same amount of money. Which coins do they each have? Collect or draw the coins to prove it.

Leanna has four 5 pence coins. Malachi has ten 1 pence coins. Tia has one 20 pence coin.

They all have 20p.

Discussion

Counting in Coins

Can two people have the same amount of money, with a different number of coins?

Is the largest amount of coins always the largest amount of money? Can you prove it?

Is there one way, or more than one way?