

## Weekly overview:

Lesson 1: Properties of coins.

Lesson 2: Value of coins.

Lesson 3: Value of coins



value

money

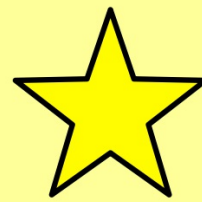
pounds

pence

## Star words



coin



silver



gold



round



copper



heptagon



dodecagon

Are there any words that we do not know what they mean?

Key learning: recognise physical properties of coins.

Success criteria:

I know the names of different coins.

I can recognise physical properties of coins.

I can think of a way I could group coins.

I can group coins according to their physical properties.



Do you know the names of these coins?

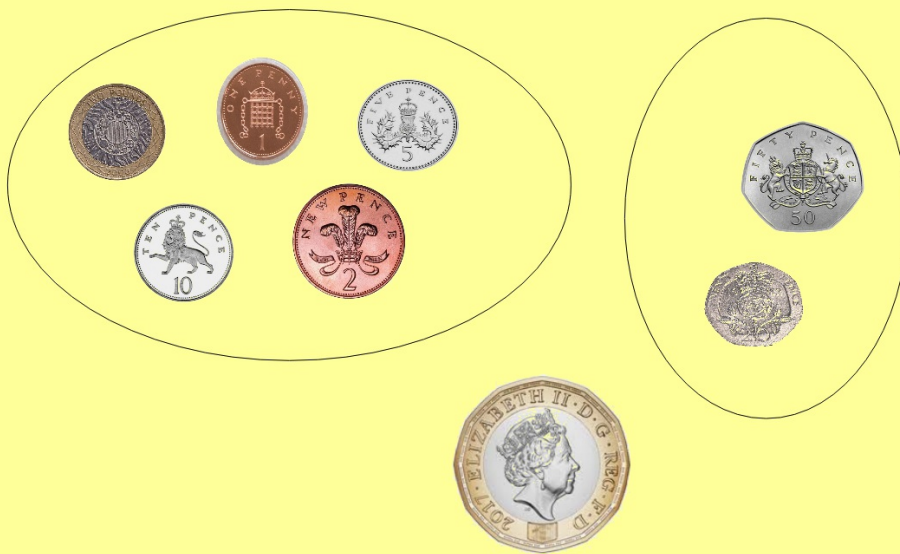




Look at these coins,  
What is the same? What is different?



What's the same? What's different?



Heptagonal and round faces

Consider &  
Practise



How could we sort these coins into groups?



Consider shape, colour, size.



Independent Task

Today we are going to be sorting different coins into groups.

Sort the coins into the correct purse.

Independent Task

Silver coins

Heptagon coins

Round coins

On your tables are a selection of coins you need to cut out and stick in the right purse.

Some coins might go in more than one and you'll have to decide where it goes





Deepening

2. Read what Finn is saying. Has he sorted his coins correctly? Why/why not?



Circle what you think.  
Yes / No

Explain how you know.

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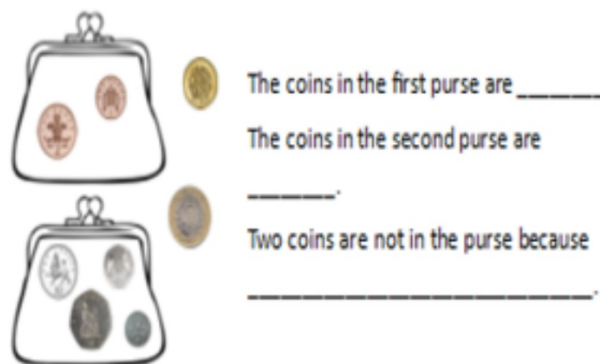
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1. How has this child sorted their coins? Why are some coins not in a purse?



3. Read the clues. Which coins are these people thinking of?



Search - coins game, topmarks.



# Coins Game



Sorting

Ordering

Counting

Sort coins into money boxes

Sort one coin

Sort two coins



Choose:



Key learning: recognise the value of different coins.

Success criteria:

I know the names of different coins.

I can recognise the value of different coins.

I can order coins according to the value.

I can recognise the amount I have when given multiple coins.

Let's  
Recap

Introduce



Do you know the names of these coins?





What is each of these coins worth?

Introduce

Which coin has the highest / lowest value?  
Explain how you know.



Consider &  
Practise

Order the coins from **least** value to **most** value.



Check with mine to see if you were correct.

Consider &  
Practise

Did you get your coins in the right order?







How much money do I have altogether?  
Explain how you know.

Consider &  
Practise



5p

15p

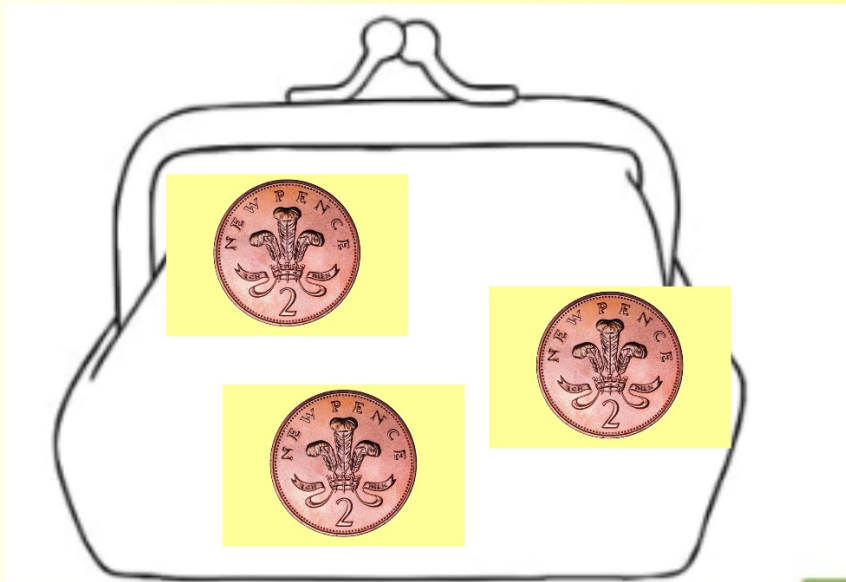
10p

Top tip; use your adding skills to help you.



How much money do I have altogether?  
Explain how you know.

Consider &  
Practise



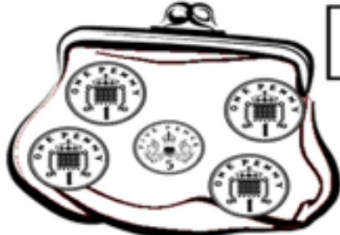





3p

6p

10p

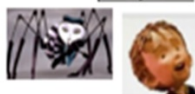
Top tip; use your adding skills to help you.

Independent task

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What coins can I put in this purse to make 32p?

Spider thinks the 50p is heptagonal. James thinks that it is round. Who is right? Explain how you know.



How many different ways can you find to make a total of 50p?



Deepening

How much more do I need to make my amount?



15p



19p



25p



27p



32p

Search - coins cruncher, topmarks.



MoneySense **COIN CRUNCHER**  
Making sense of money

**Play**  
Make the total

How to play

**Play**  
How much?

Key learning: recognise the value of different coins.

Success criteria:

I know the names of different coins.

I can recognise the value of different coins.

I can order coins according to the value.

I can use coins to make a given amount.

Let's  
Recap

Introduce



Do you know the names of these coins?







I want to buy this trumpet.



Which coin or coins could I use to buy it?

Explain how you know?





I want to buy this dog.



Which coin or coins could I use to buy it?

Explain how you know?





I want to buy this lego.



Which coin or coins could I use to buy it?

Explain how you know?



Independent  
task

Write or stick the coins that you would use to buy these items from the toy shop.

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.

Dora says:



Do you agree with Dora?  
Justify your answer.

Deepening

Which is the odd one out?

20 p

8 p

2 p

10 p

Why?