YEAR 2



- Recap value
- Compare money
- Find the total
- Find the difference
- Find change

Two-step problems



Block 3 – Week 10



Short Lesson 1 Monday -Recap

Step: Compare money

How many coins are there?

What does the word value mean?



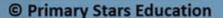












What amounts are shown?

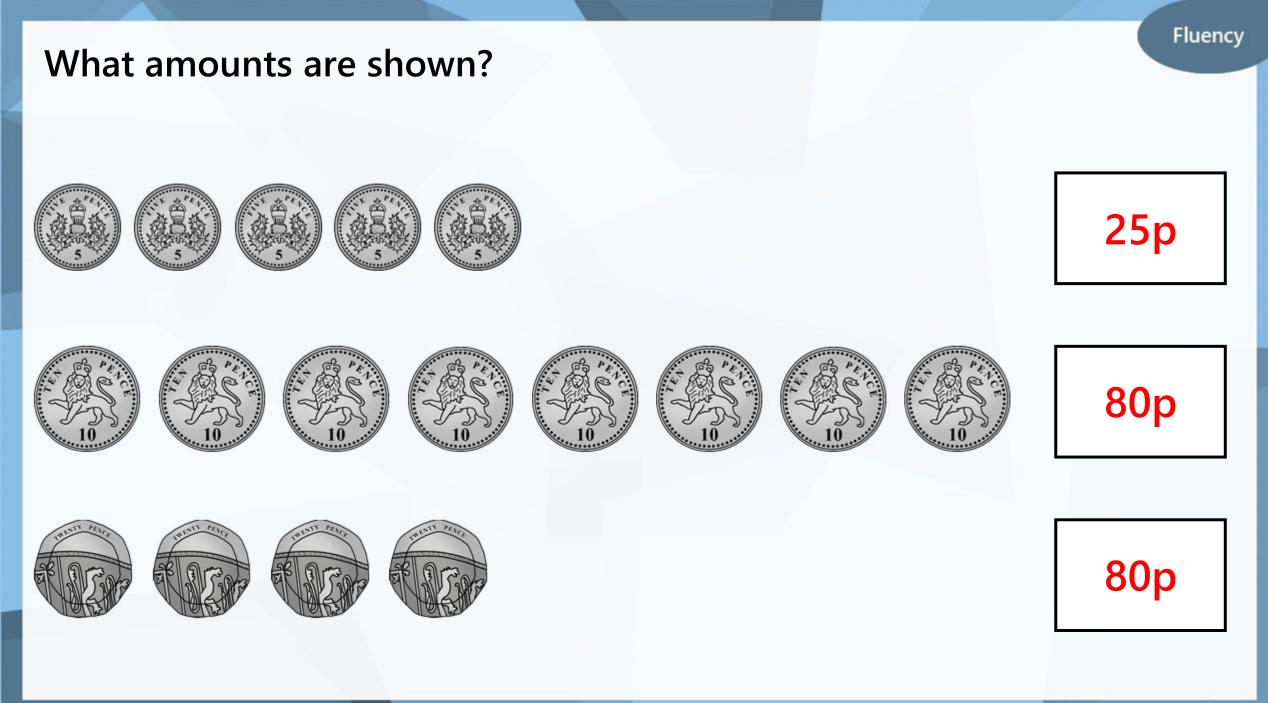
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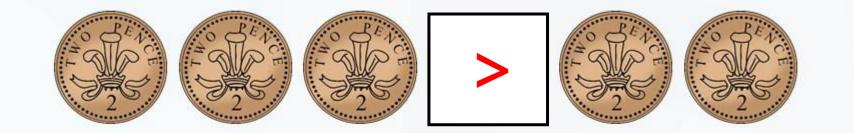
What amounts are shown?

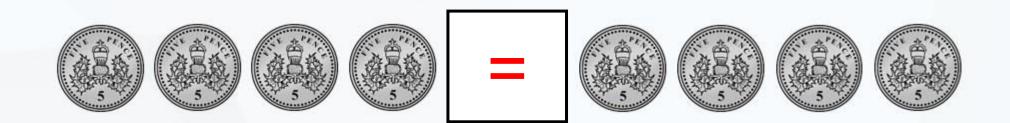


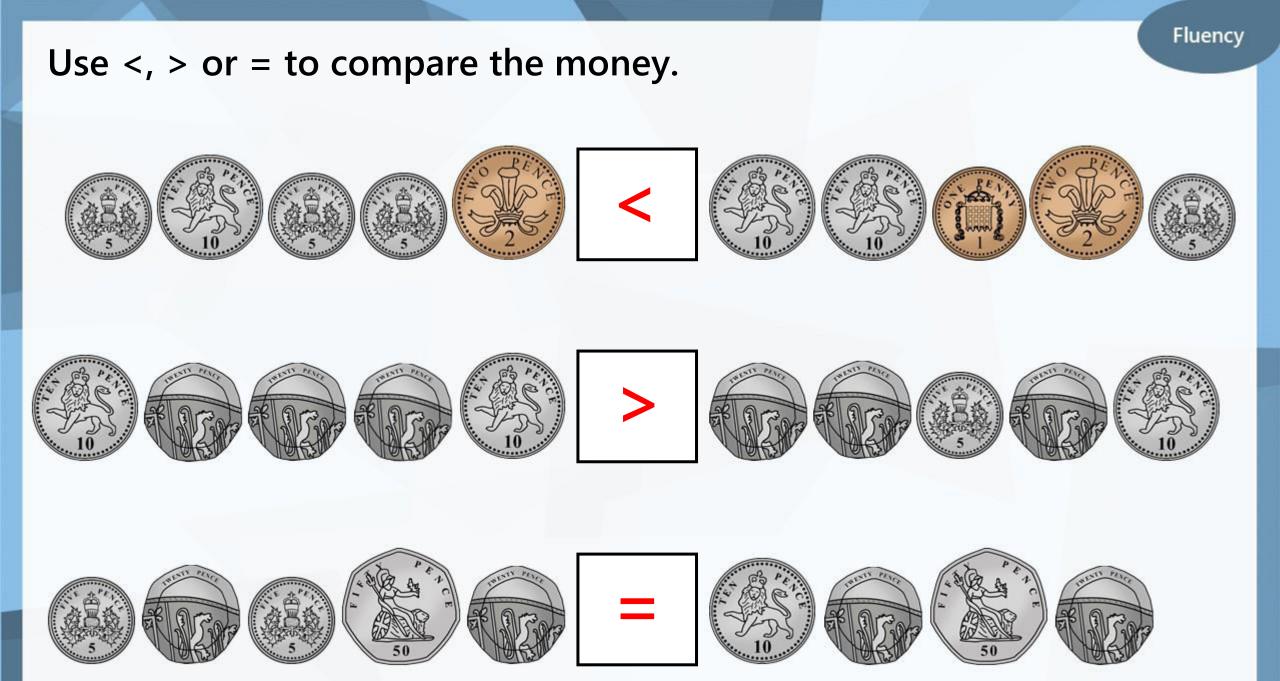
Fluency

Use <, > or = to compare the money.























What amounts are shown?





























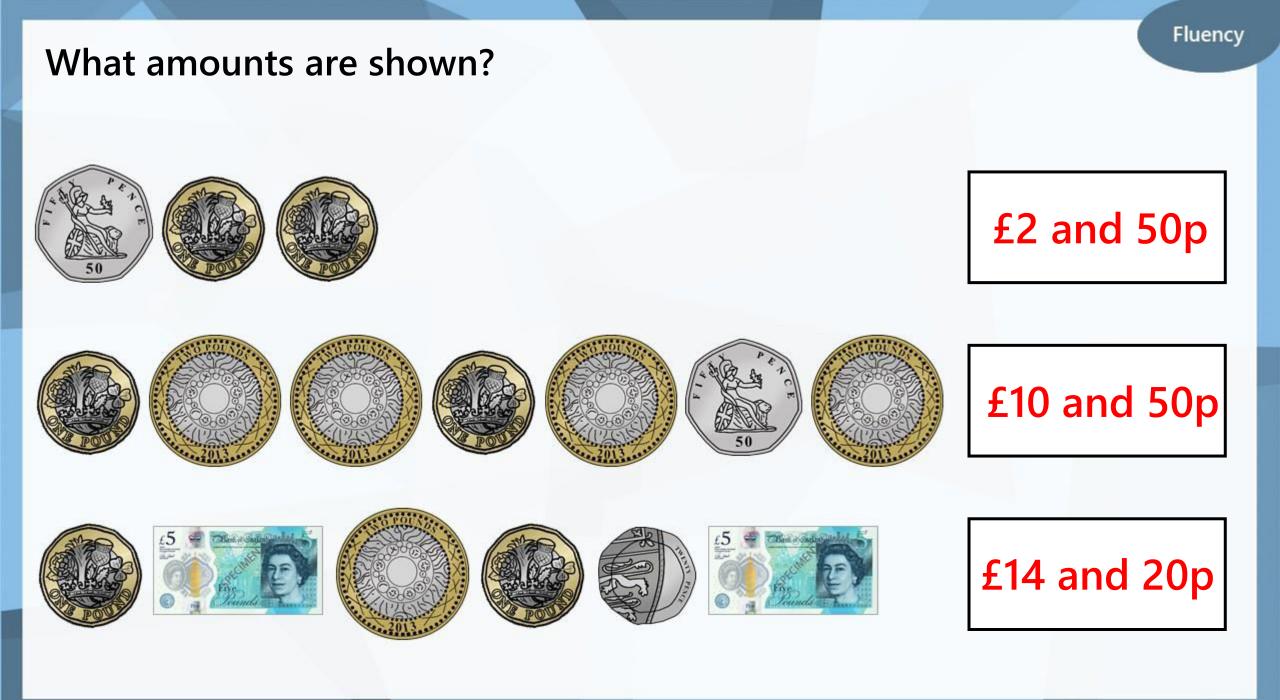






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Fluency



What amounts are shown?





















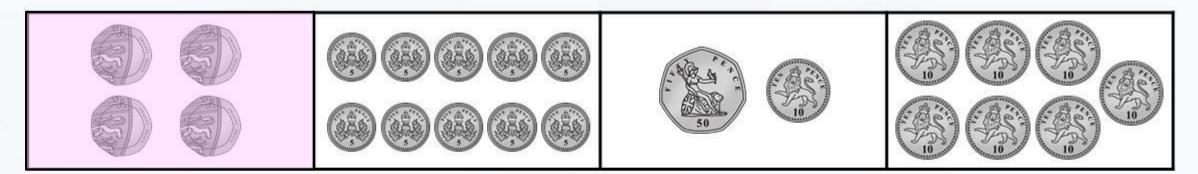


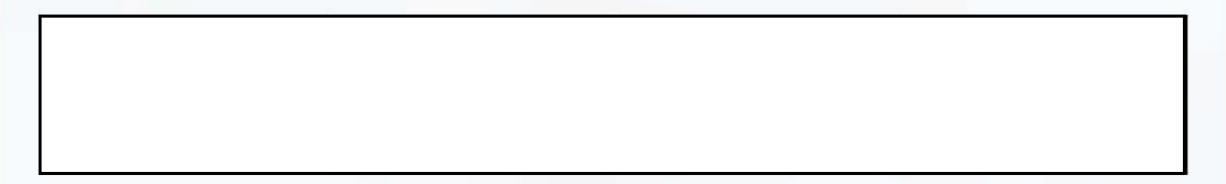


£75

Fluency

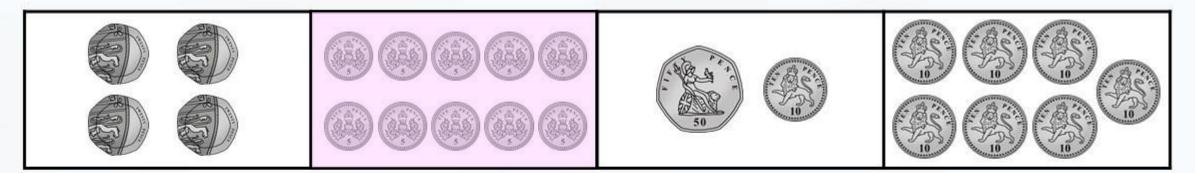
Identify the greatest amount in each group.





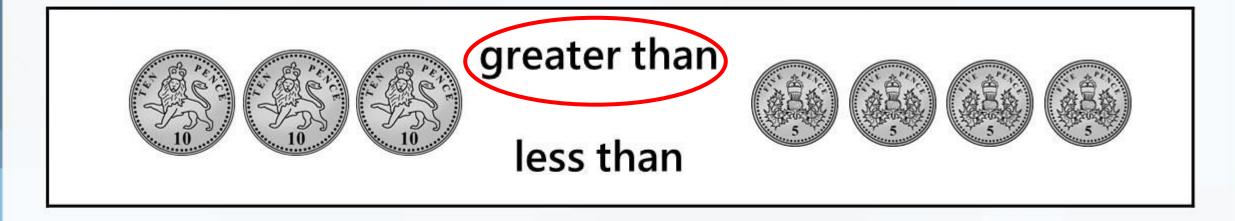
Fluency

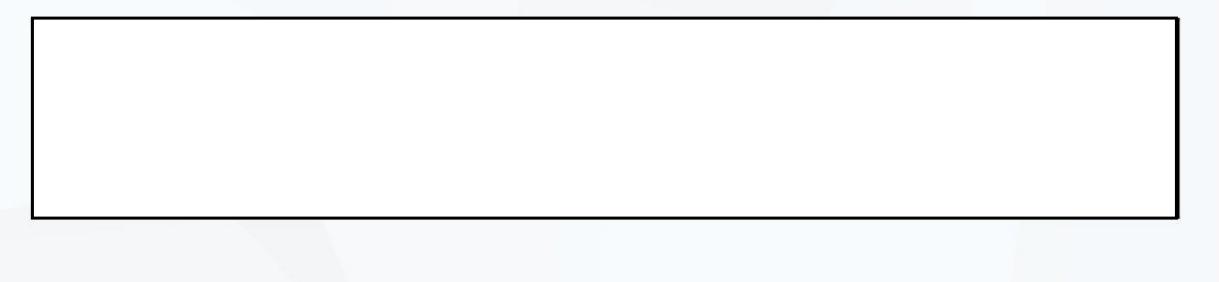
Identify the least amount in each group.



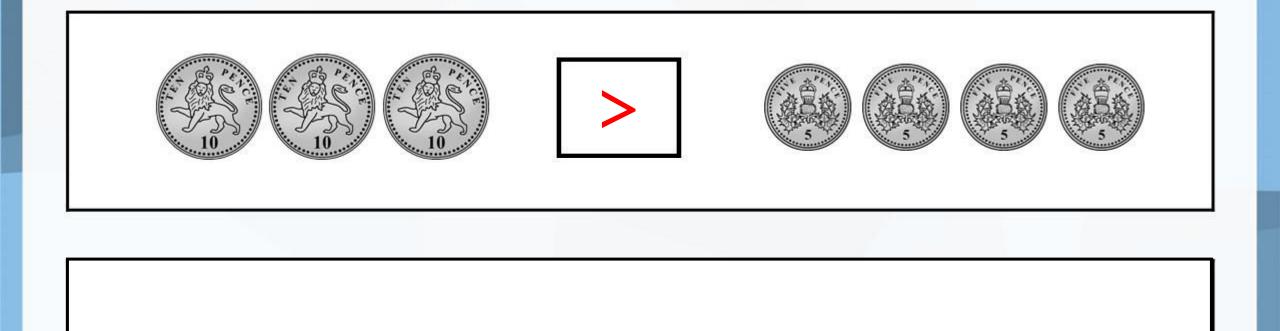


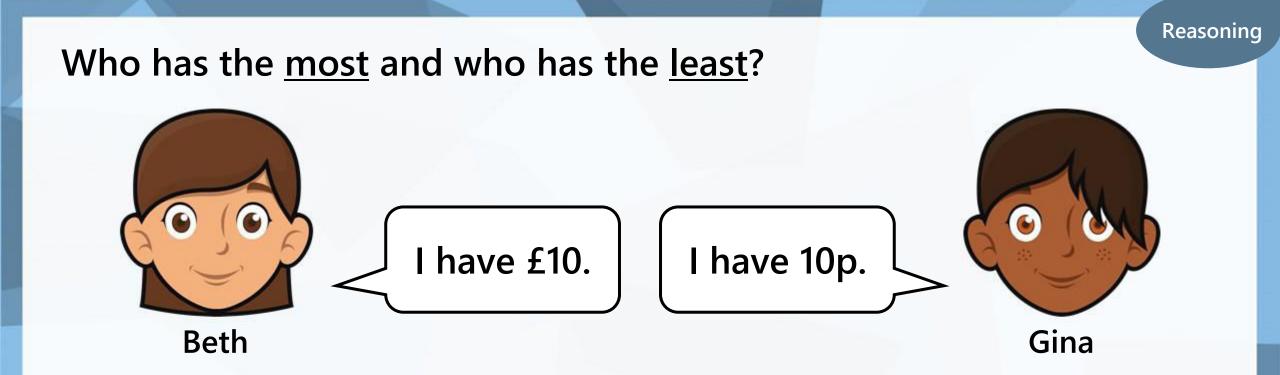
Compare the amounts.





Use < or > to compare the amounts.

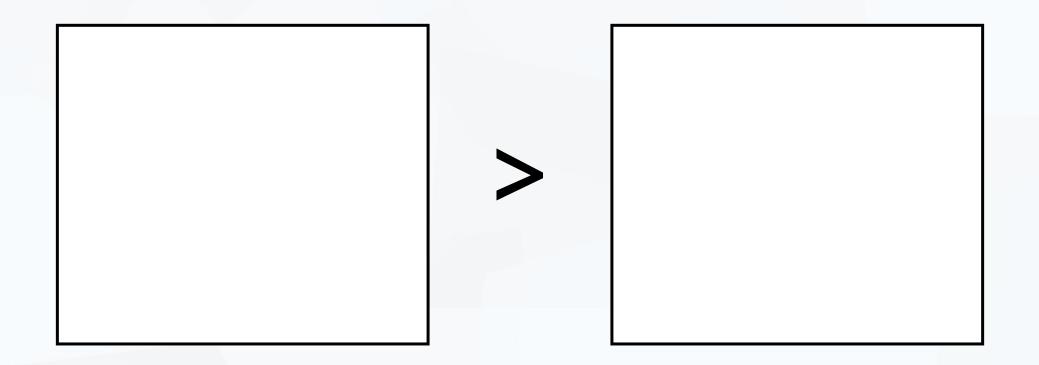




How do you know?

Beth has the most and Gina has the least. Beth's amount is in pounds whereas Gina's is in pence. £10 is more than 10p. Put coins in the boxes to show...

3 copper coins > 1 silver coin



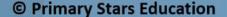
How many different ways are there?

Problem solving



Short Lesson 2 Wednesday

Step: Find the total



Complete the table.

Pounds	Pence	Total
£1	10p	£1 andp

Mo buys an apple and a banana.



How much does he spend? £ 0 and 75 p

Sue buys an doughnut, slice of cake and a cookie.



How much does she spend? £ 1 and 60 p

Kat buys a shoes, a t-shirt and a jumper.



How much does she spend? £ 22 and 75 p

Complete the bar models.





Complete the bar models.





What is the total of:		Reasoning
	Ezzz ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	
£1 and 50p	£1 and 25p	£2
a) Hat and the socks? £	3 and 50 p.	

- b) Gloves and the socks? £ 2 and 75 p.
- c) The total of all the items is £5 and 75p. True or false? False, the total of all the items is £4 and 75p.

Look at the coins and note shown below.

Problem solving







Using the coins and notes more than once, how many different ways can you show an amount that is greater than £5 but less than £10?

Any combinations of the above coins and note that amount to <u>more</u> than £5 but <u>less</u> than £10, for example:

 $\pounds 5, \pounds 2 = \pounds 7$ OR $\pounds 2, \pounds 2, \pounds 2 = \pounds 6$ OR $\pounds 1, \pounds 1, \pounds 1, \pounds 5 = \pounds 8$

a) Mo has £1 and 50p.

Asha has £1 and 65p.

How much more money does Asha have than Mo?

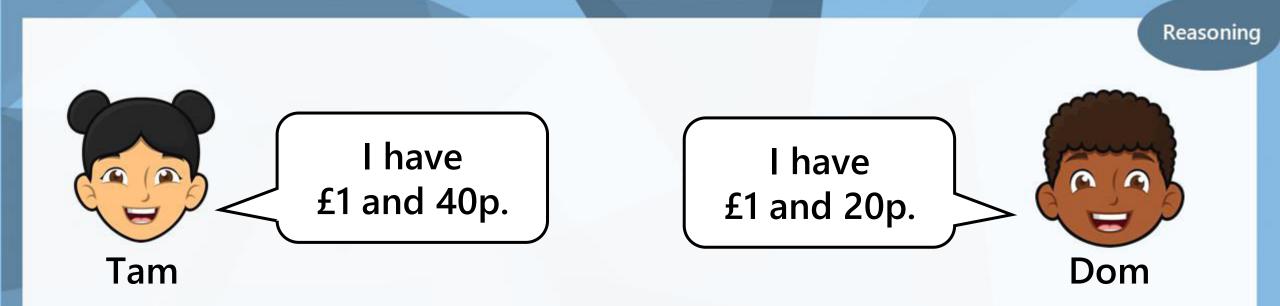
Asha has 15p more than Mo.

b) Rob has £1 and 75p.

Gina has £2 and 25p.

How much more money does Gina have than Rob?

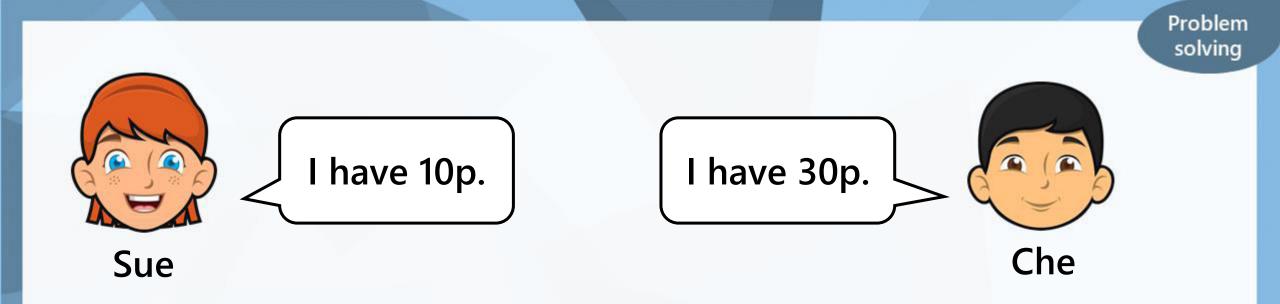
Gina has 50p more than Rob.



Tam says she has 30p more than Dom.

Is Tam correct? How do you know?

No. Tam has 20p more than Dom. £1 and 40p - £1 and 20p = 20p.



Both children have a 10p coin. Che only has silver coins.

What other silver coins could Che have?

Any combination of silver coins to make 20p, for example:

4 x 5p 2 x 5p and 1 x 10p 2 x 10p 1 x 20p