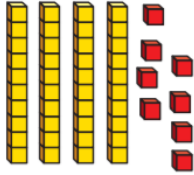


Maths Answers → Week Beginning 29.06.20

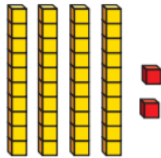
Monday

Mild

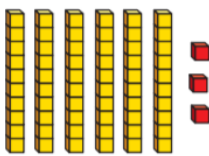
- 1 a) What numbers are shown?



48



42



63

- b) Write the numbers in order.
Start with the smallest.

42

smallest

48

63

greatest

- 2 Three hens lay these eggs.

Hen 1	Hen 2	Hen 3

Put the number of eggs in order.
Start with the greatest number.

53

greatest

30

19

smallest

Medium

1.

Put the numbers in order.

Start with the smallest number.

a) 53, 58, 47

47	53	58
----	----	----

b) 19, 83, 7

7	19	83
---	----	----

2.

Tick all the numbers between 80 and 100

72

95 ✓

11

85 ✓

9

3.

The numbers in each list are in size order.

Complete the missing numbers.

65	78		91	99
----	----	--	----	----

89	80	72		
----	----	----	--	--

		57		
--	--	----	--	--

Why did you choose the numbers you did?

Are they the only numbers that could have completed the number tracks?

Children could choose any number > 78 but < 91

Children could choose any numbers < 72

Children can choose any numbers to make the track go from largest to smallest or smallest to largest.

Spicy

1.

true

false

false

true

false

2.

Tom - 87

Mohammed - 72

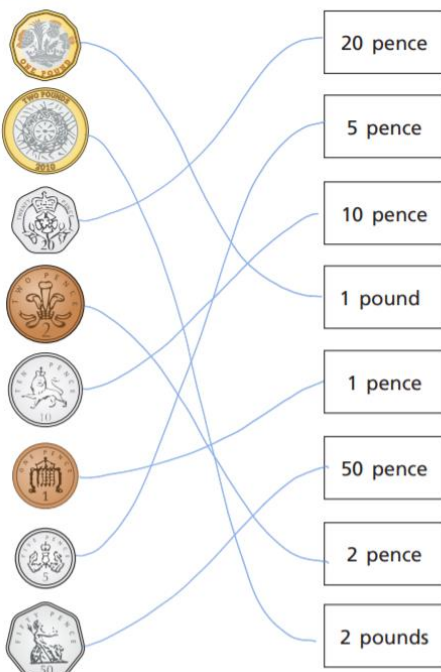
Tamar - 65

Anita - 53

Tuesday

Mild

i Match the coin to the amount.



2 Here are some coins.



Complete the sentences.

There are 1p coins.

There are 2p coins.

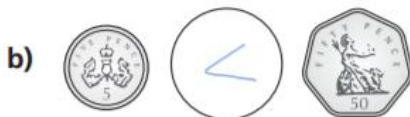
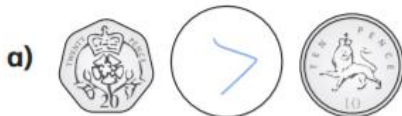
There is 5p coin.

There are 10p coins.

There are 20p coins.

Medium

1. Write < or > to compare the amounts.



2. Mo has one coin in his hand.



I have more than 2 pence,
but less than 1 pound.

Draw Mo's coin.



Possible answers:

5p, 10p, 20p, 50p

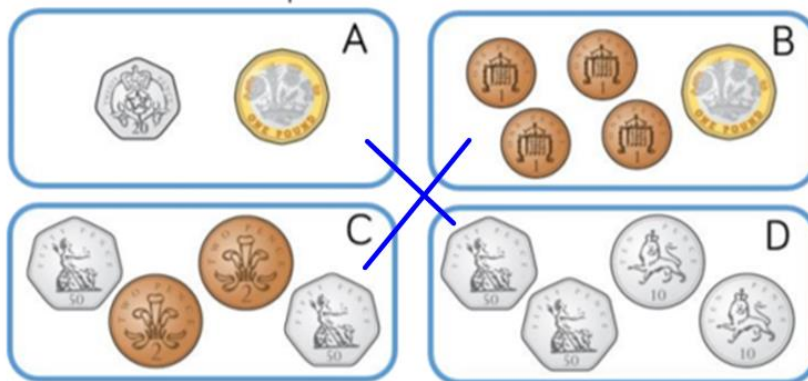
What is the value of Mo's coin?

50 p

Is there more than one answer?

Spicy

1. Match the cards with equal values.



2. Which is the odd one out?



Why?

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

3. 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.

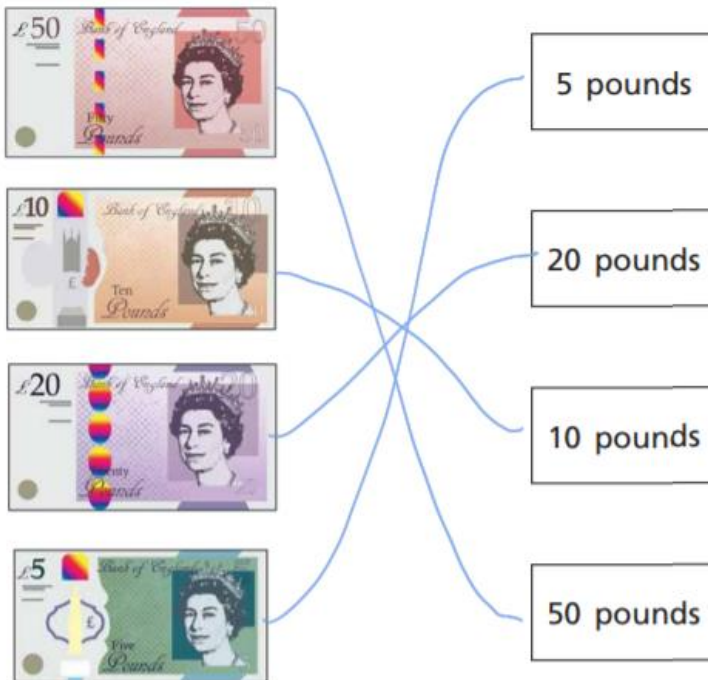
Explain why Jack is wrong.

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.

Wednesday

Mild

- 1 Match the note to its value.



- 2 Dan has two £10 notes and one £5 note.

Circle the notes that Dan has.



3 Here are some notes.



Complete the sentences.

There are £5 notes.

There are £10 notes.

There are £20 notes.

There are £50 notes.

Medium

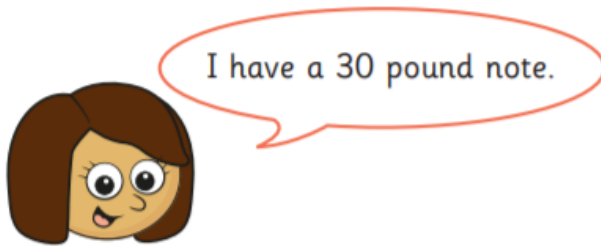
1. Tick the note with the smaller value.

- a)  
- b)  
- c)  

2. Write $<$, $>$ or $=$ to compare the amounts.

- a)  50 pounds
- b) 20 pounds 
- c)  10 pounds

3. Kim has some money.

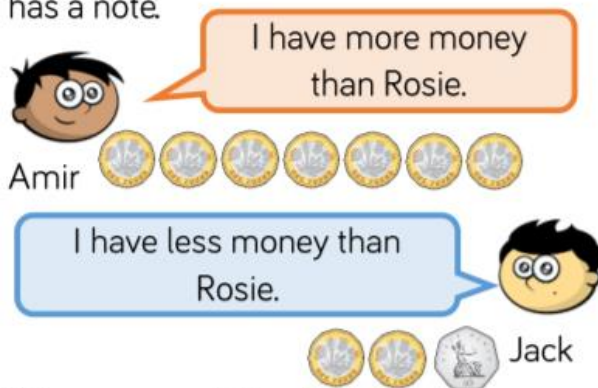


Do you agree with Kim? No

Talk about your answer. A £30 note does not exist. Only £5, £10, £20 and £50 notes exist.

Spicy

1. Jack, Rosie and Amir each have some money in their pockets. Jack and Amir both have coins and Rosie has a note.



What note could Rosie have?

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

2. *Accept any correct answers that children give.*
3. *Lina and Sam have the same amount of money – they both have £20.*
 $£5 + £5 + £5 + £5 = £20$

Thursday

Mild

I How much money is there?



1 p 2 p 3 p 4 p



2 p 4 p 6 p 8 p



5 p 10 p 15 p 20 p



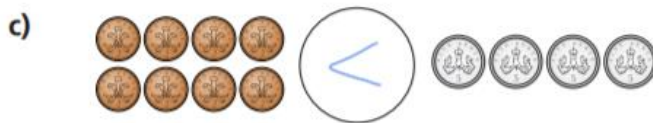
10 p 20 p 30 p 40 p

Medium

1. How much money is there?



2. Write <, > or = to compare the amounts.



Spicy

1. Sam has some 2p coins.



I have 11 pence.

Do you agree with Sam? No

Talk about your answer. When you count or add in 2s, you do not say the number 11. You can only have 10p or 12p.

2. Ron has nine 2p coins.

Jo has three silver coins.



I must have more money because I have more coins.

Ron

Do you agree with Ron? No

Talk about your answer.

$$2p + 2p + 2p + 2p + 2p + 2p + 2p + 2p + 2p = 18p$$

$$5p + 5p + 5p = 15p$$

$$10p + 10p + 10p = 30p$$

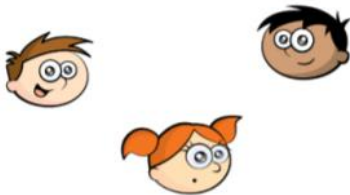
$$20p + 20p + 20p = 60p$$

$$50p + 50p + 50p = 150p (£1.50)$$

3 silver coins of any value will always be more money than nine 2p coins.

3. Alex has 2 silver coins.
Teddy has 5 bronze coins.
Amir 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?

Alex has two 5 pence coins.

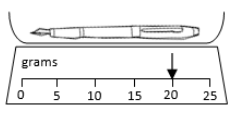
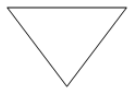
Teddy has five 2 pence coins.

Amir has one 10 pence coin.

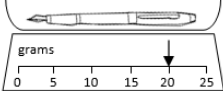
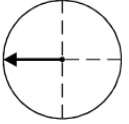
They all have 10 p.

You could have two 10 pence coins making 20 pence and one 20 pence coin but there are not 5 bronze coins which make 20 pence.

Friday

Number and Place Value		Fractions and Measure		Measure and Geometry	
1. What is the missing number? 66 67 68 69	70	9. Draw one line to split the shape into 2 halves. 	One line	12. I put on pyjamas ____ I get into bed. a. before b. after 	a
2. What is the missing number? 5 10 15 20	25	10. Which is heaviest ? 	B	13. If Monday is the 1 st day of the week, what day is the 3 rd day of the week? a. Tuesday b. Wednesday c. Friday	b
3. What number is one less than 50?	49	11. How heavy is the pen? 	20g	14. Draw the hands to show: Half past eight 	Hands as shown
4. Pat has 8 sweets. Sam has 5. Who has the least ?	Sam			15. What is this shape? a. square b. triangle c. circle 	b
5. Write this number in words: 16	Sixteen				
6. What symbol is missing? 3 9 = 12	+				
7. What is the missing number? 12 + 8 =	20				
8. 9 + 17 =	26				

Medium/Spicy

Number and Place Value		Fractions and Measure		Measure and Geometry	
1. What is the missing number? 66 67 68 69	^{1:1} 70	11. Draw one line to split the shape into 2 halves. 	^{1:11} One line	16. I put on pyjamas _____ I get into bed. a. before b. after 	^{1:16} a
2. What is the missing number? 5 10 15 20	^{1:2} 25				
3. What number is one less than 50?	^{1:3} 49	12. Circle a quarter ($\frac{1}{4}$) of the balls. 	^{1:12} One ball	17. If Monday is the 1 st day of the week, what day is the 3 rd day of the week? a. Tuesday b. Wednesday c. Friday	^{1:17} b
4. Pat has 8 sweets. Sam has 5. Who has the least ?	^{1:4} Sam				
5. Write this number in words: 16	^{1:5} Sixteen	13. Which is heaviest ? 	^{1:13} B	18. Draw the hands to show: Half past eight 	^{1:18} Hands as shown
6. What symbol is missing? 3 9 = 12	^{1:6} +				
7. What is the missing number? 12 + 8 =	^{1:7} 20	14. How heavy is the pen? 	^{1:14} 20g	19. What is this shape? a. square b. triangle c. circle 	^{1:19} b
8.  9 + 17 =	^{1:8} 26				
9. What is the missing number? 17 = + 6	^{1:9} 11	15. How much altogether? 	^{1:15} 45p	20. The arrow points: a. left b. down c. right 	^{1:20} a
10. 4 children each have 4 pens. How many pens do they have altogether?	^{1:10} 16				