Maths challenge sheet – Money

Count the money.

⊙ ⊙ ⊙ ⊙ ⊙ = £____

£____ = [£10] [£10] [£10] [£10] [£10]

[£5] [£5] [£5] = £____

£____ = [£20] [£20] [£20] [£20]

Complete the bar models.

[£5] [£5] [£5] [£5]

£30		

Match the money to the correct total.

£25   £60   £10
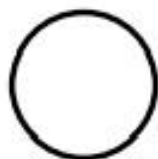
Which is the odd one out? Explain why.

How much money does the jar contain?

The jar contains £_____ and _____ p.

Use <, > or = to make the statements correct.

What is the total of the coins shown?

Can you group any of the coins to make 100 pence?

How many whole pounds do you have?

How many pence are left over?

So there is £____ and ____ p.

Write the amounts in pounds and pence.

Jack selects four of these coins.

He can use the coins more than once.

What total could he make?

What is the lowest total?

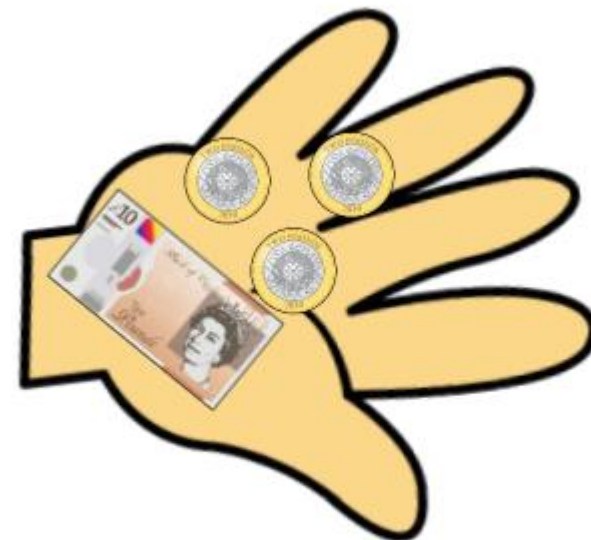What is the greatest total?

Dora bought these muffins.

Muffins cost 35p each.
How much did Dora spend?

Tommy bought three times as many muffins as Dora.
How many muffins did Tommy buy?
How much money did Tommy spend on muffins?

How much more money did Tommy spend than Dora?

Ron thinks he has £13

Is he correct?
Explain your answer.

Rosie has £5
Has she got enough money to buy a car and two apples?

Anglers

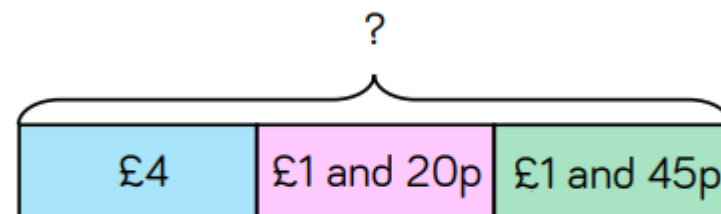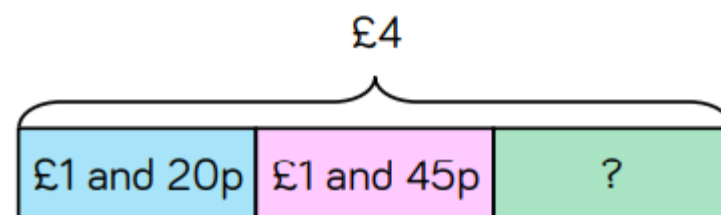| £3 and 35p | £2 and 55p |

| 85p | 75p |

What combinations of items could Rosie buy with £5?

Amir has £4
He buys a pencil for £1 and 20p and a book for £1 and 45p.

Which bar model represents the question?
Explain how you know.

£4

| £1 and 20p | £1 and 45p | ? |

?

| £4 | £1 and 20p | £1 and 45p |

Use the correct bar model to help you calculate how much change Amir receives.