

Lesson 6 – Monday -

Step: Find the total – different combinations of one amount

Complete the table.

Pounds	Pence	Total
£1	10p	£_____ and _____p
£2	35p	£_____ and _____p
£_____	75p	£2 and _____p
£_____	50p	£3 and _____p
£4	_____p	£_____ and 5p
£5	_____p	£_____ and 60p

Complete the table.

Pounds	Pence	Total
£1	10p	£ <u>1</u> and <u>10</u> p
£2	35p	£ <u>2</u> and <u>35</u> p
£ <u>2</u>	75p	£2 and <u>75</u> p
£ <u>3</u>	50p	£3 and <u>50</u> p
£4	<u>5</u> p	£ <u>4</u> and 5p
£5	<u>60</u> p	£ <u>5</u> and 60p

Mo buys an apple and a banana.



30p



45p

How much does he spend? £_____ and _____p

Mo buys an apple and a banana.



30p



45p

How much does he spend? £ 0 and 75 p

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



50p



80p



30p

How much does she spend? £_____ and _____p

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



50p



80p



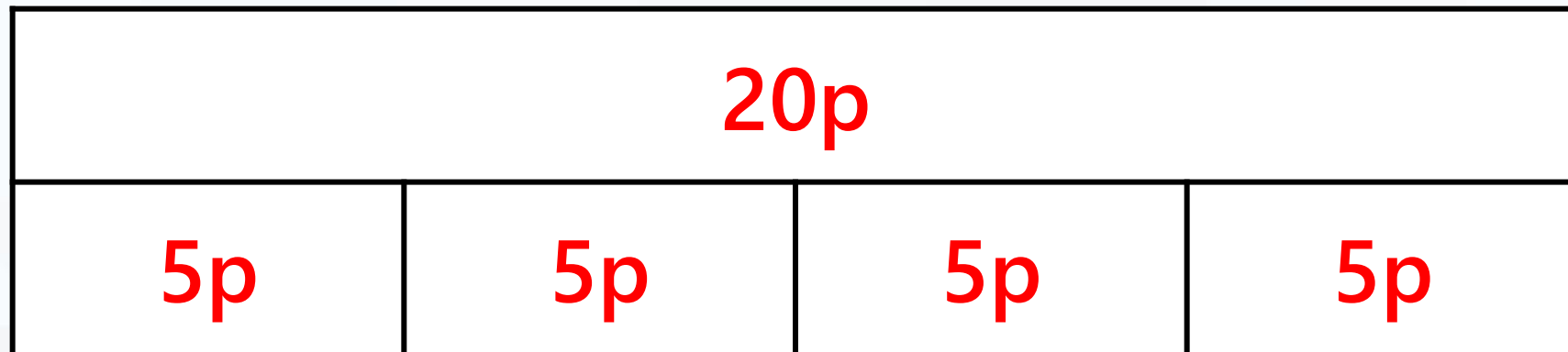
30p

How much does she spend? £ 1 and 60 p

Complete the bar models. Can you find another way to make the same amount?



Complete the bar models.



Other answers could be– $10 \times 2p$, $20 \times 1p$, $10p + 10p$

Complete the bar models. Can you find another way to make the same amount?

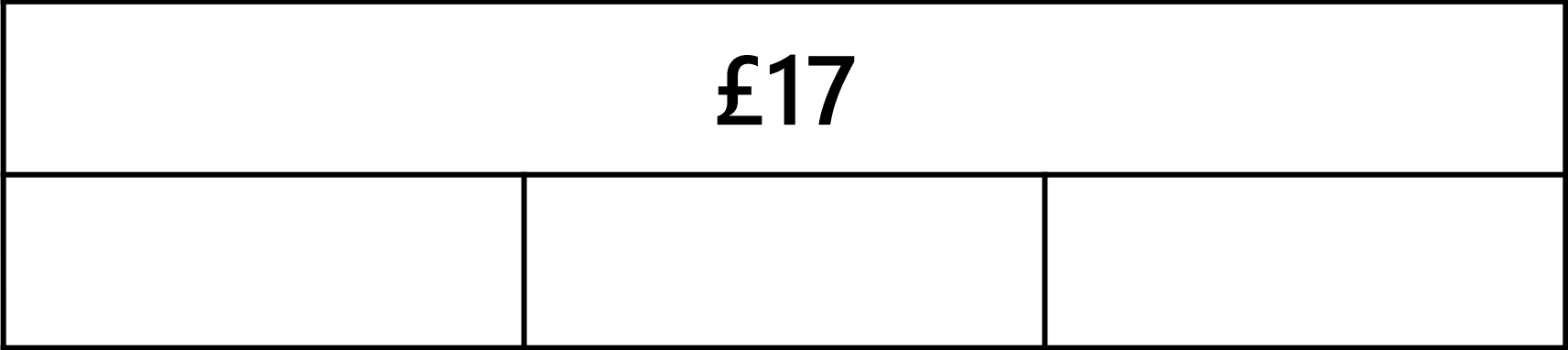
£1	£1	10p

Complete the bar models.



Other answers could be – 50p+50p+50p+50p+10p, £1+£1+5p+5p

Complete the bar models. Can you find another way to make the same amount?

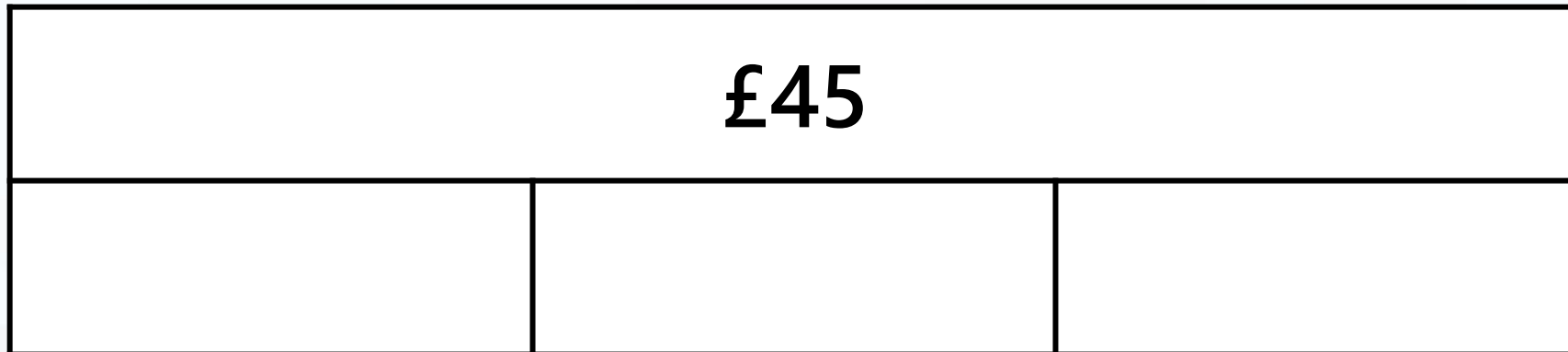
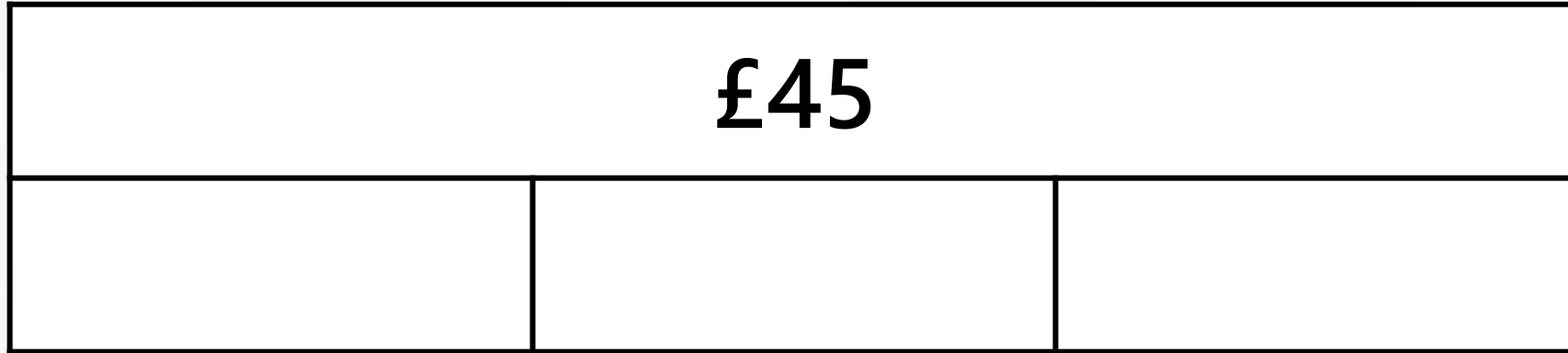


Complete the bar models.

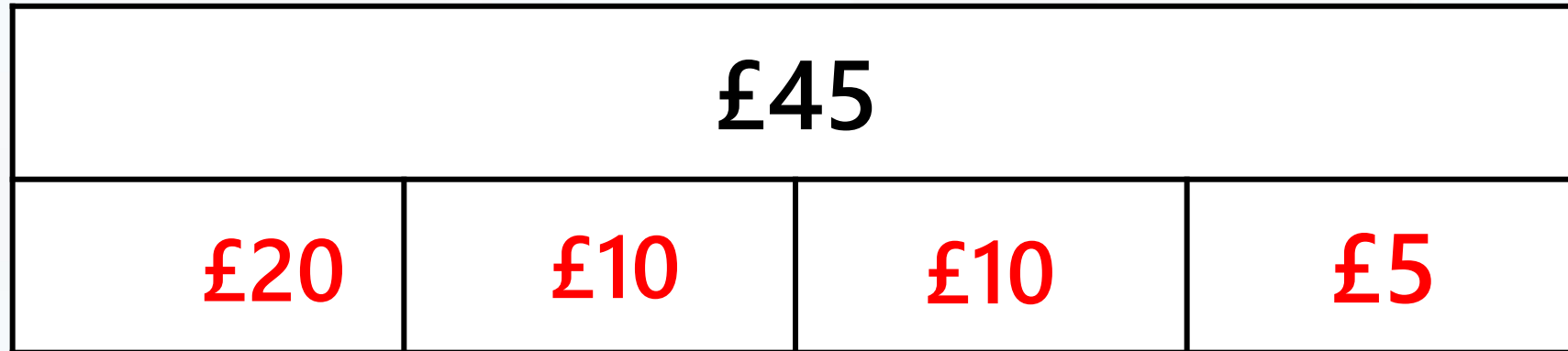


Other answers could be– £2+£2+£2+£2+£2+£2+£2+£2+£1, £10+£2+£2+£2+50p+50p

Complete the bar models. Can you find another way to make the same amount?



Complete the bar models.



Other answers could be– $£20 + £10 + £5 + £5 + £5$, $45 \times £1$

Look at the coins and note shown below.



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?

Purple challenge

Problem
solving

Look at the coins and note shown below.



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 more than £5 but less than £10, for example:

£5, £2 = £7 OR £2, £2, £2 = £6 OR £1, £1, £1, £5 = £8