

Year 3 Maths 20.1.21 – Bronze challenge

Adding Money

1a. Add any two amounts shown below, together to make a total less than £4.



£\_\_ and \_\_p + £\_\_ and \_\_p = £3 and \_\_p



Find three possibilities.

PS

Adding Money

1b. Add any two amounts shown below, together to make a total more than £5.



£\_\_ and \_\_p + £\_\_ and \_\_p = £5 and \_\_p



Find three possibilities.

PS

2a. Tim has made £4 and 30p below by adding two amounts of money together. He has used four coins in total.



£2 and 20p + £2 and 10p = £4 and 30p

Help Tim find two other ways of making £4 and 30p by adding two amounts together, using six coins in total.



PS

2b. Tabitha has made £3 and 70p below by adding two amounts of money together. She has used six coins in total.



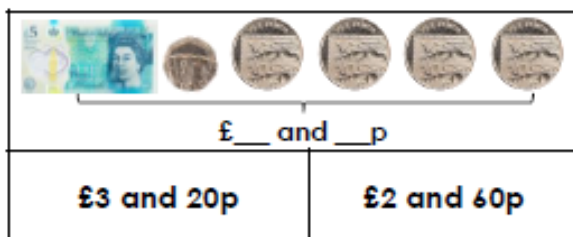
£1 and 20p + £2 and 50p = £3 and 70p

Help Tabitha find two other ways of making £3 and 70p by adding two amounts together, using five coins in total.



PS

3a. Kyle has used this bar model to represent an addition.



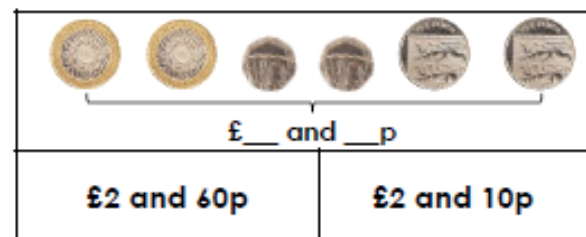
£3 and 20p + £2 and 60p = £\_\_ and \_\_p

He thinks he has lost a silver coin. Do you agree? Explain your reasoning.



R

3b. Paula has used this bar model to represent an addition.



£2 and 60p + £2 and 10p = £\_\_ and \_\_p

She thinks she has lost two bronze coins. Do you agree? Explain your reasoning.

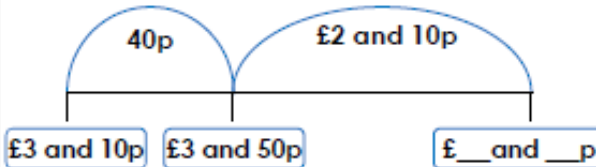


R

## Adding Money

1a. Complete the addition represented on this number line.

$$\text{£}3 \text{ and } 10\text{p} + \boxed{\text{£} \_\_ \text{ and } \_\_ \text{p}} = \boxed{\text{£} \_\_ \text{ and } \_\_ \text{p}}$$

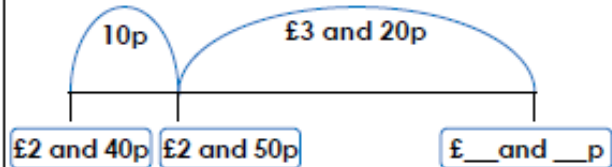


VF

## Adding Money

1b. Complete the addition represented on this number line.

$$\text{£}2 \text{ and } 40\text{p} + \boxed{\text{£} \_\_ \text{ and } \_\_ \text{p}} = \boxed{\text{£} \_\_ \text{ and } \_\_ \text{p}}$$



VF

2a. Yussuf has this much money in two of his trouser pockets.

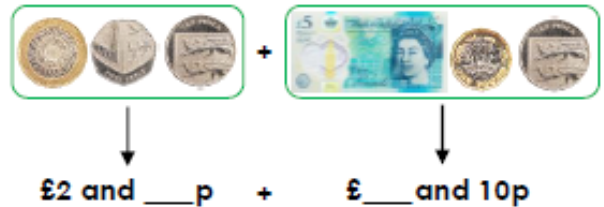


How much does he have altogether?



VF

2b. Holly has this much money in two of her coat pockets.

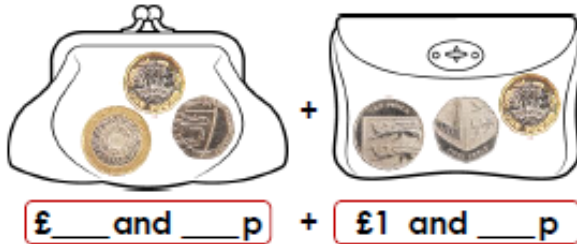


How much does she have altogether?



VF

3a. Find the total amount of money in these two purses.



Show your calculation.

VF

3b. Find the total amount of money in these two purses.



Show your calculation.

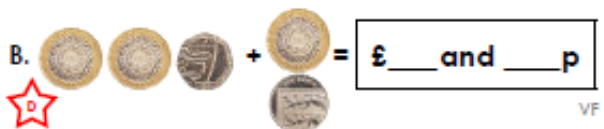
VF

4a. Complete these additions.



VF

4b. Complete these additions.



VF