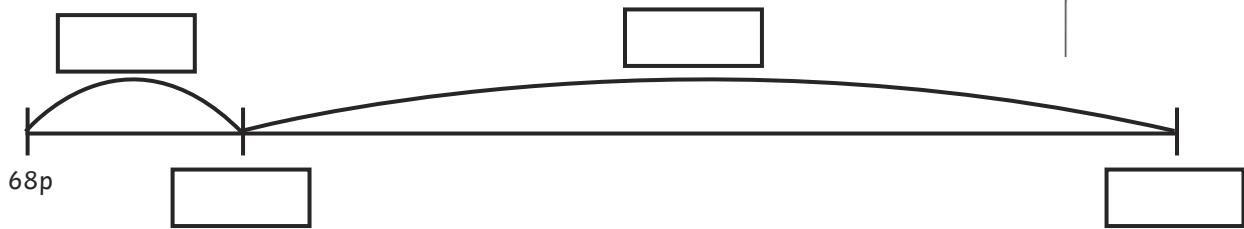


- 1) a) Delilah buys a packet of balloons for 68p. She pays with 4 20p coins.



How much change should she receive? Complete the number line to help you.



Delilah received _____ change.

- b) Harrison has £4. He spends £2 and 58p. How much change does he receive? Draw and complete a number line to help you.

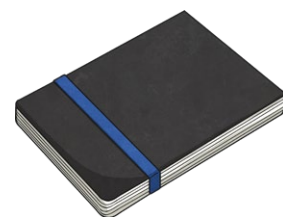
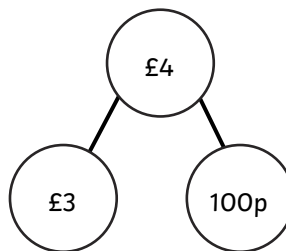
Harrison received _____ change.

- 2) Abraham is working out the change he will receive from £4 if he buys a notebook for £1 and 60 pence. He uses a part-whole model to partition the £4 into £3 and 100 pence. Complete the calculations to find the change.

$£3 - £1 =$ _____

$100p - 60p =$ _____

Abraham receives _____ change.

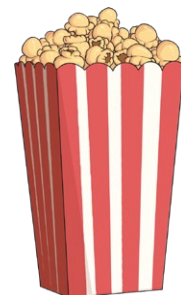
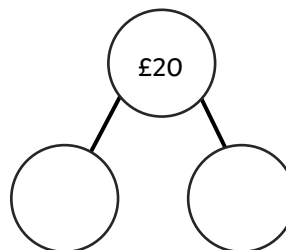


- 3) Jennie spent £8 and 54 pence on snacks at the cinema. She paid with a £20 note. Complete the part-whole model to help you to work out how much change she will receive.

_____ - £8 = _____

_____ - 54p = _____

Jennie receives _____ change.





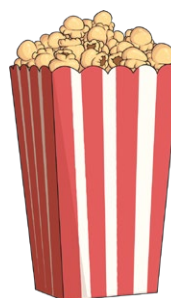
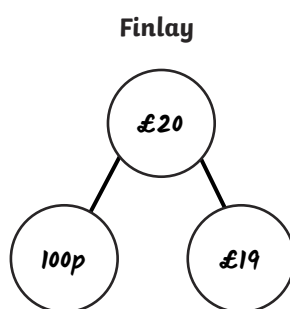
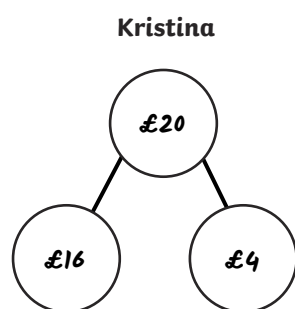
- 1)
- | | | |
|---|--|---|
| Twinkl Rail
Seaside
£5 and 45p
<small>twinkl Rail Printed 9:45 on 3/05/21</small> | Twinkl Rail
Science Museum
£3 and 45p
<small>twinkl Rail Printed 9:45 on 3/05/21</small> | Twinkl Rail
Swimming Pool
£2 and 45p
<small>twinkl Rail Printed 9:45 on 3/05/21</small> |
|---|--|---|

George bought a train ticket and paid with some £2 coins. He received £1 and 55p change. Which ticket could he have bought?

George bought a ticket to _____.

- 2) Sasha spent £2 and 38p at the post office. She paid with three £1 coins. When Sasha was given her change, all the coins she receives were silver coins. Is Sasha's change correct? Explain how you know.





- 3) Kristina and Finlay spent £8 and 68p at the cinema and paid with a £20 note. They have both drawn a part-whole model to help calculate the change they should receive.



Whose model would you use to help calculate the change? Explain your reasons.



1) Alexandra is selling fruit smoothies.

	
banana: 60p	mango: £2 and 25p
	
strawberry: 86p	melon: £1 and 90p



a) Jonny orders a mango and strawberry smoothie. He pays with seven 50p coins. How much change does he need? What coins could Alexandra give him? Find three possibilities.

b) Alexandra has these coins to give Leon as change for his two fruit smoothie:



What smoothie could Leon have ordered?

2) Zara's café sells three different kinds of vegetables: peas, carrots and leeks. Each vegetable costs less than £2.

Lizzie buys all three vegetables using a £10 note and is given £5 and 20p change.

Mani buys peas and carrots using a £5 note and is given £2 and 10p change.

What could each item cost? Find 3 possibilities and show your workings.