Four operations



Rose Maths



a) Match the problems to the bar models.

Nijah has £12. Her mum gives her £3 more. How much does she have now?

Nijah has £12. She buys a book for £3. How much does she have now?

Nijah has £12. She shares it between 3 of her friends. How much does each friend get?

Nijah has £12. Her friend has 3 times as much. How much does her friend have?



£12

£

£

£





A child's ticket to the cinema costs £4.50 and an adult's ticket costs £7.95 Dexter wants to know how much more an adult's ticket costs than a child's ticket.



Do you agree with Dexter? _____ Explain your answer.

Whitney is finding the total of £23.70 and £34.40

I can add £23 and £34 together to give £57 and add 70p and 40p together to give $\pounds 1.10$ and then combine the two parts. So the total is £58.10

Use Whitney's method to complete the additions.



b) Complete the bar models.





I just need to add £7.95 to £4.50 to find out how much more.



Teddy uses a number line to find the difference between £23.70 and £34.40



Use Teddy's method to help you complete the sentences.

- a) The difference between £17.30 and £32.45 is
- b) The difference between £42.11 and £22.65 is

A shop sells these items.



a) Scott buys some marbles, a book and a cap.

He pays with a £20 note.

How much change does he get?

b) Esther buys three sets of her She has a voucher for £5 off How much does Esther need

- c) Dani buys a cap and some Tom buys a book.
 - How much more does Dani

The board shows the cost of different rides at a theme park. Some of the prices are missing.

Use the clues to work out the missing prices.

- Frenzy costs one quarter of the price of Galaxy.
- Speedster costs double the price of Up 'n' Down.
- The combined cost of Galaxy and Up 'n' Down is £17.20



adphones.	
f the total.	
d to pay?	
	£
marbles.	
spend than Tom?	
	£

