Four operations

White Rose Maths

a) Match the problems to the bar models.

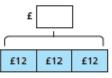
Nijah has £12. Her mum gives her £3 more. How much does she have now?



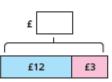
Nijah has £12. She buys a book for £3. How much does she have now?



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?



b) Complete the bar models.

2 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.



(3)

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

Do you agree with Dexter? _____ Explain your answer.



Whitney is finding the total of £23.70 and £34.40



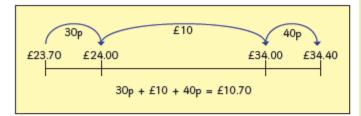
I can add £23 and £34 together to give £57 and add 70p and 40p together to give £1.10 and then combine the two parts. So the total is £58.10

Use Whitney's method to complete the additions.

O White Bose Moths 2020

Monday Maths

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
- 6 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 headphones.

She has a voucher for £5 off the total.

How much does Esther need to pay?

c) Dani buys a cap and some marbles.

Tom buys a book.

How much more does Dani spend than Tom?

£

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



- 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





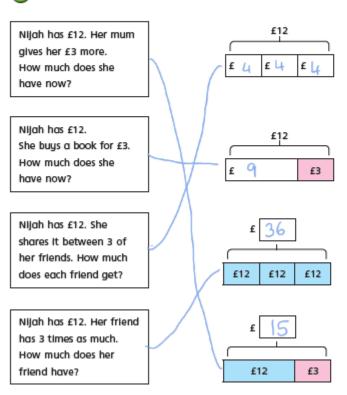
D White Rose Moths 2020







a) Match the problems to the bar models.



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.





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

Do you agree with Dexter? No.

Explain your answer.

Whitney is finding the total of £23.70 and £34.40

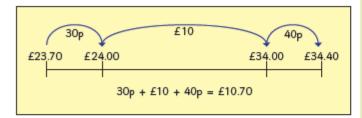


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Monday Maths

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 £ 5 5
- b) The difference between £42.11 and £22.65 is £19.46

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?

£ 1.90

b) Esther buys three sets of headphones.

She has a voucher for £5 off the total.

How much does Esther need to pay?



c) Dani buys a cap and some marbles.

Tom buys a book.

How much more does Dani spend than Tom?



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



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