1 Seb saved up for a new skateboard that cost £40


The table shows how much money he saved each week.

| Week <br> number <br> Amount <br> saved | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $£ 5$ | $£ 4$ | $£ 2$ | $£ 4$ | $£ 3$ | $£ 4$ | $£ 6$ | $£ 4$ | $£ 3$ | $£ 5$ |

In which week did Seb reach half the amount he needed for the skateboard?
Week

If Seb had saved an extra $£ 1$ each week, in which week would he have reached his target of £40?

2
Four children are in a race.
Chen is 2 metres ahead of Alfie.
Nina is 5 metres behind Megan.
Alfie is 3 metres behind Megan.
Write the names of the runners in order, starting with the child who is furthest ahead.
furthest
ahead
1 mark

3 Here are five number discs.


Look at the cross pattern below.
Use each disc once so that the total across is the same as the total down.
One has been done for you.


Liam has two different sizes of rectangle.


He makes this pattern with them.


Not actual size
Calculate the lengths of $\mathbf{A}$ and $\mathbf{B}$.

$B=$
cm

1 mark


How high was the water in the 1955 flood?


1 mark
How much higher was the water in the 1969 flood than in the 1948 flood?


1 mark


Leon and Sara both get the same answer.
What numbers could they have started with?


1 mark


Emily, Ben and Nisha take part in a sponsored swim to collect money for charity.
Emily collects £2.75 more than Nisha.
Ben collects £15
Nisha collects $£ 7$ less than Ben.
Altogether how much money do the three children collect?


An iced cake costs 10 p more than a plain cake.
Sarah bought two of each cake.


They cost $£ 1$ altogether.
What is the cost of an iced cake?


Sarah had a bag of cherries.


She ate 5 cherries, then gave half of what she had left to Liam.
Liam ate 5 of his cherries, then gave half of what he had left to Amy.
Amy got 2 cherries.

How many cherries did Sarah have in her bag at the start?


2 marks

