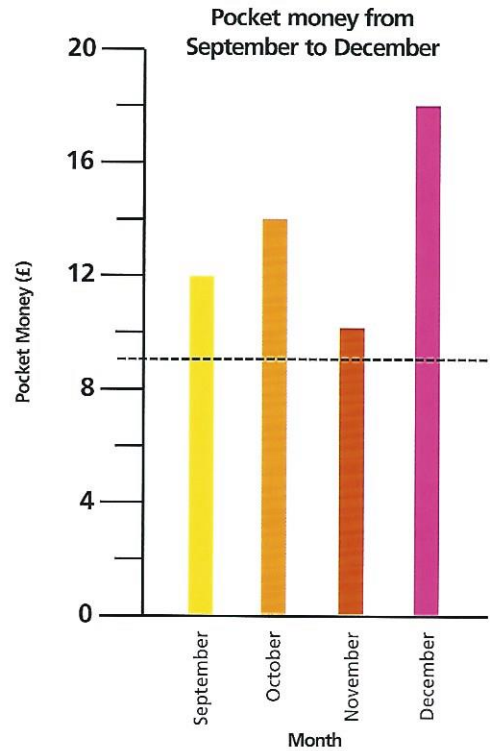


From September to December, Lee saved up to buy a new bike. Each month, he recorded how much money he had saved.

Grandma said, 'If you save a mean of £12 or more, then I'll give you double your money at the end of the year.'

At the end of December, Lee drew a graph of what he had saved. 'Oh no!' he said. 'The dotted line shows the mean money that I've saved. It isn't enough.'

Grandma smiled. 'Take another look. I think you're better at saving money than working out mean money!'



Mean money

Comprehension questions

- If Lee had saved a mean of £12 in 4 months, how much would he have had in total?
 - £12
 - £24
 - £48
- How much money does the dotted line show?
 - £8
 - £9
 - £10
- Looking at the chart, why was Lee not correct?
 - The dotted line is too high to be the mean.
 - The dotted line is lower than the tops of all the bars.
 - The dotted line should be higher than all the bars.
- If Grandma doubles Lee's money, how much will he have in total?
 - £54
 - £108
 - £162
- What is the mean of the money that Lee saved?
 - £12.50
 - £13.50
 - £14.50
- In January, Lee saved more money. The mean was then £14. How much did he save?
 - £16
 - £15
 - £14