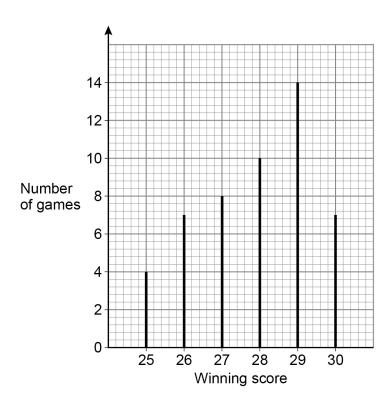
8 A game is played 50 times.

The vertical line chart shows the winning scores.



8 (a) Write down the mode.

| [1 mark] |
|----------|
|----------|

Answer

| | | The game is played again. | | outside |
|---|-----|---|-----------|---------|
| 8 | (b) | Use the chart to estimate the probability that the winning score is 25 | [1 mark] | |
| | | Answer | | |
| 8 | (c) | Use the chart to estimate the probability that the winning score is 27 or more. | [2 marks] | |
| | | Answer | | |
| 9 | (a) | Write down all the factors of 18 | [2 marks] | |
| | | Answer | _ | |
| 9 | (b) | Work out the lowest common multiple (LCM) of 12 and 15 | [2 marks] | |
| | | | | |
| | | Answer | | 8 |

Turn over ▶

