8 The mean number of goals scored by a hockey team in 8 matches is 6
The team plays 2 more matches and scores k goals in each match.
The mean number of goals scored by the hockey team in the 10 matches is 7

Work out the value of k

$k =$ .....

(Total for Question 8 is 3 marks)

9 A straight line passes through the points with coordinates (0, –3) and (2, 0)

Find an equation of the line.

.....

(Total for Question 9 is 2 marks)

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