

DO NOT WRITE IN THIS AREA

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- 4 Florian's football team played 30 matches last season.
The team won 14 of these matches.
Florian drew a pie chart for the results of the 30 matches.

Calculate the size of the angle, in degrees, of the sector for the 14 matches won.

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(Total for Question 4 is 2 marks)

- 5 At the start of his diet, Julian had a weight of 96 kilograms.
After one month, Julian had a weight of 90 kilograms.

Calculate the percentage decrease in Julian's weight.

%

(Total for Question 5 is 3 marks)

