

- 23 In a survey, 50 people are asked which sports they watch. The results are shown on the Venn diagram.



- (a) One person is chosen at random from those that watch athletics.
Find the probability that this person watches **only one** other sport.

(a) [2]

- (b) Two of the 50 people are chosen at random.

Show that the probability that one of them watches **only** football and the other watches **only** golf is $\frac{2}{35}$. [3]

END OF QUESTION PAPER

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