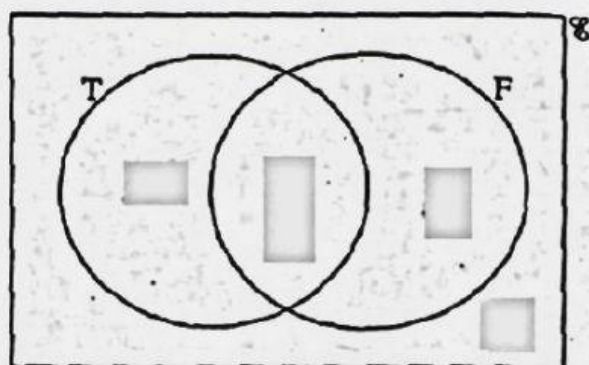


VENN DIAGRAM
BGCSE PROBLEM SOLVING QUESTION

At the *Summer Sports Competition* a contingent of 37 competitors came from the Family Islands. Of these, twenty-one competed in track events (T), nineteen competed in field events (F), and nine competed in both track and field events.

- (a) Use the above data to complete the Venn diagram. [4]



- (b) Using the information in your Venn diagram, write down the number of competitors

- (i) in track events only,

Answer [1]

- (ii) in sports other than track and field.

Answer [1]