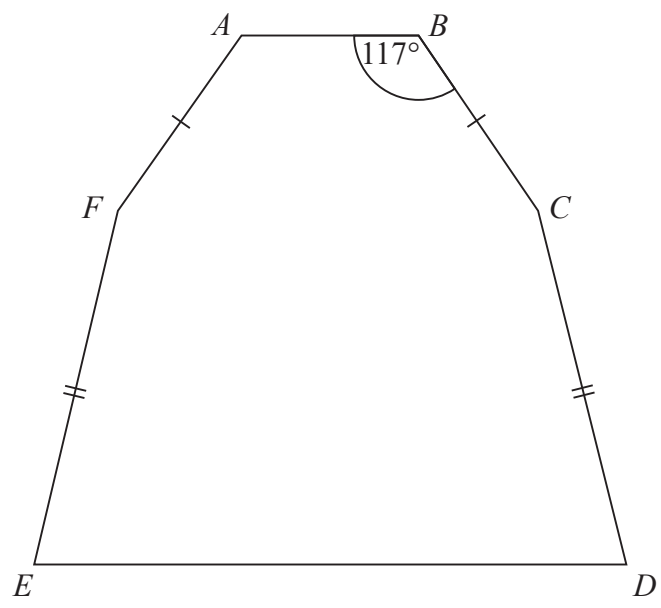


DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

28 The diagram shows a hexagon.
The hexagon has one line of symmetry.



$FA = BC$
 $EF = CD$
Angle $ABC = 117^\circ$

Angle $BCD = 2 \times$ angle CDE

Work out the size of angle AFE .
You must show all your working.

(Total for Question 28 is 4 marks)

