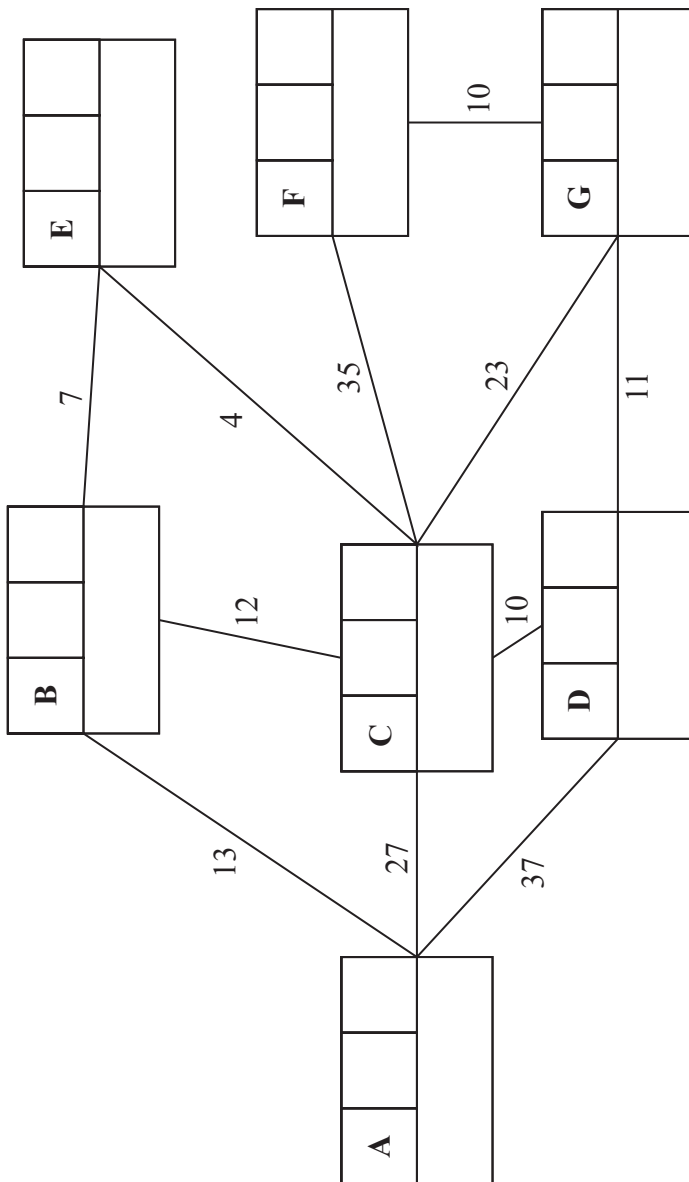


1.

SECTION A



Key:

Vertex	Order of labelling	Final values	
Working value			

Shortest path: _____

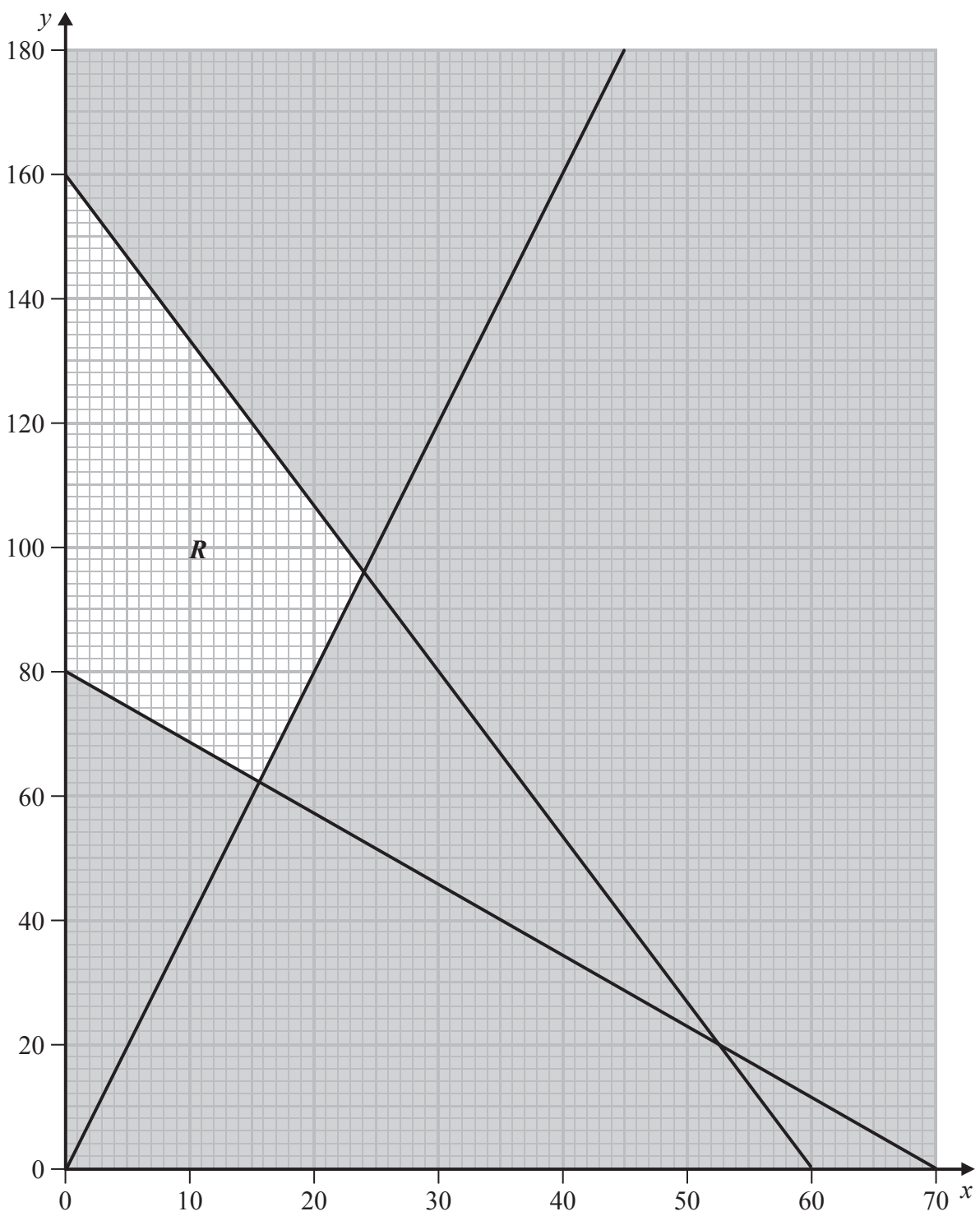
Length of shortest path: _____

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

2.



3. (a) and (b)

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

(Total for Question 3 is 7 marks)

