

Write your name here

Surname	Other names
---------	-------------

Pearson Edexcel
Level 3 GCE

Centre Number

--	--	--	--	--	--

Candidate Number

--	--	--	--

Further Mathematics

Advanced Subsidiary
Further Mathematics options
Decision Mathematics 1

Sample Assessment Material for first teaching September 2017

Paper Reference
8FM0/2K

Answer Book

Do not return the question paper with the answer book.

Total Marks

--

Turn over ►

S58536A

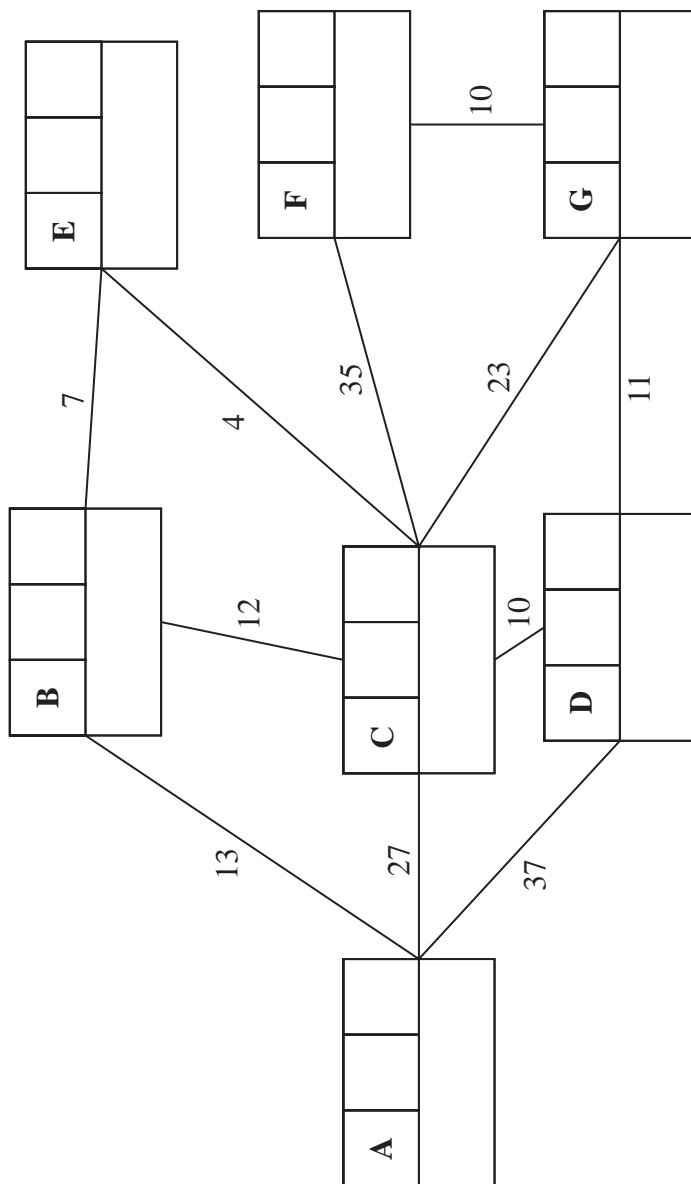
©2017 Pearson Education Ltd.

1/1/1/1/



Pearson

1.



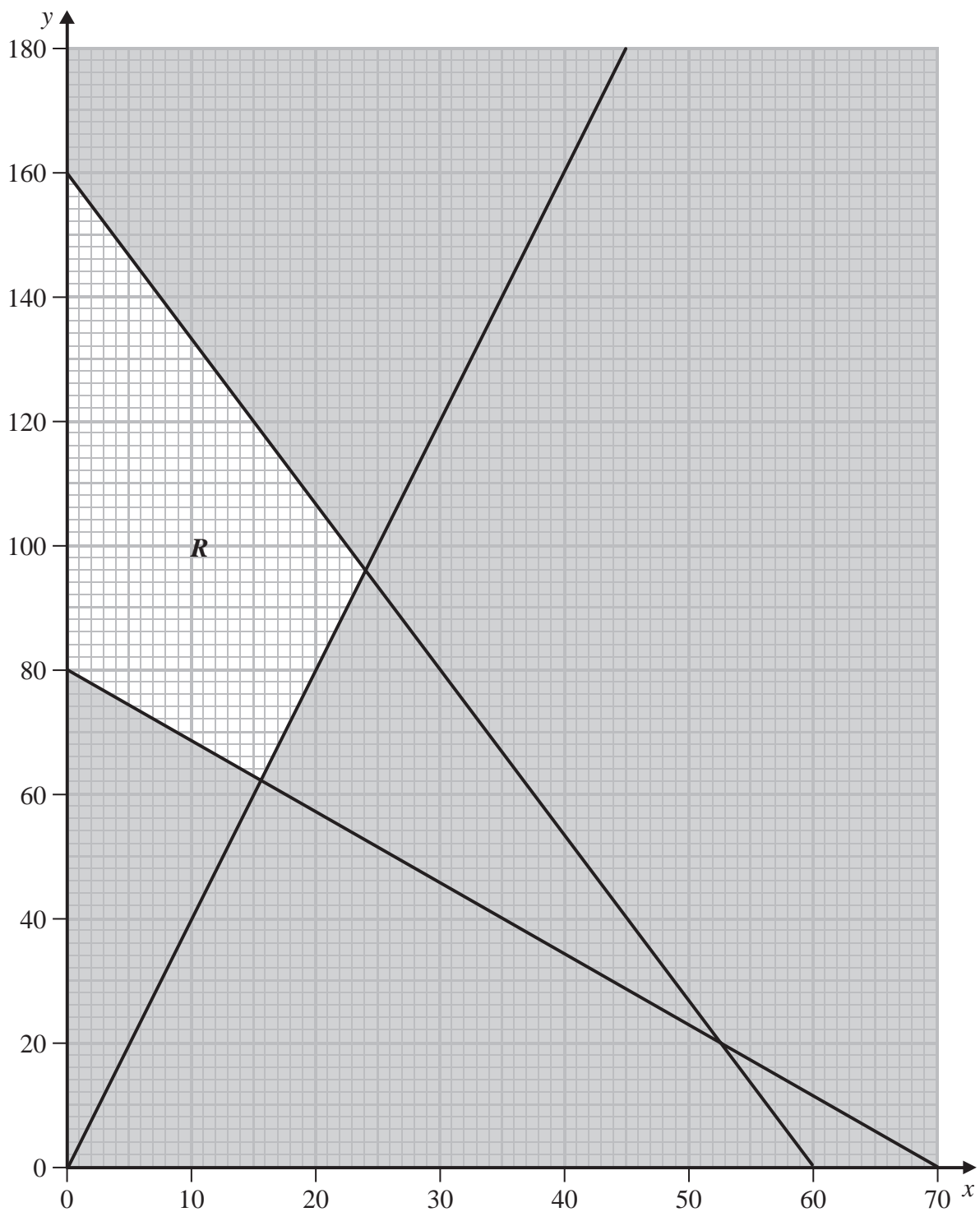
Key:

Vertex	Order of labelling	Final values
Working value		

Shortest path: _____

Length of shortest path: _____

2.



DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

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)

