

Write your name here

Surname

Other names

Pearson Edexcel
Level 3 GCE

Centre Number

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Candidate Number

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Further Mathematics

Advanced Subsidiary

Further Mathematics options

27: Decision Mathematics 1

(Part of options D, F, H and K)

Thursday 17 May 2018 – Afternoon

Paper Reference

8FM0-27

Answer Book

Do not return the question paper with the answer book.

Total Marks

Turn over ►

P60208A

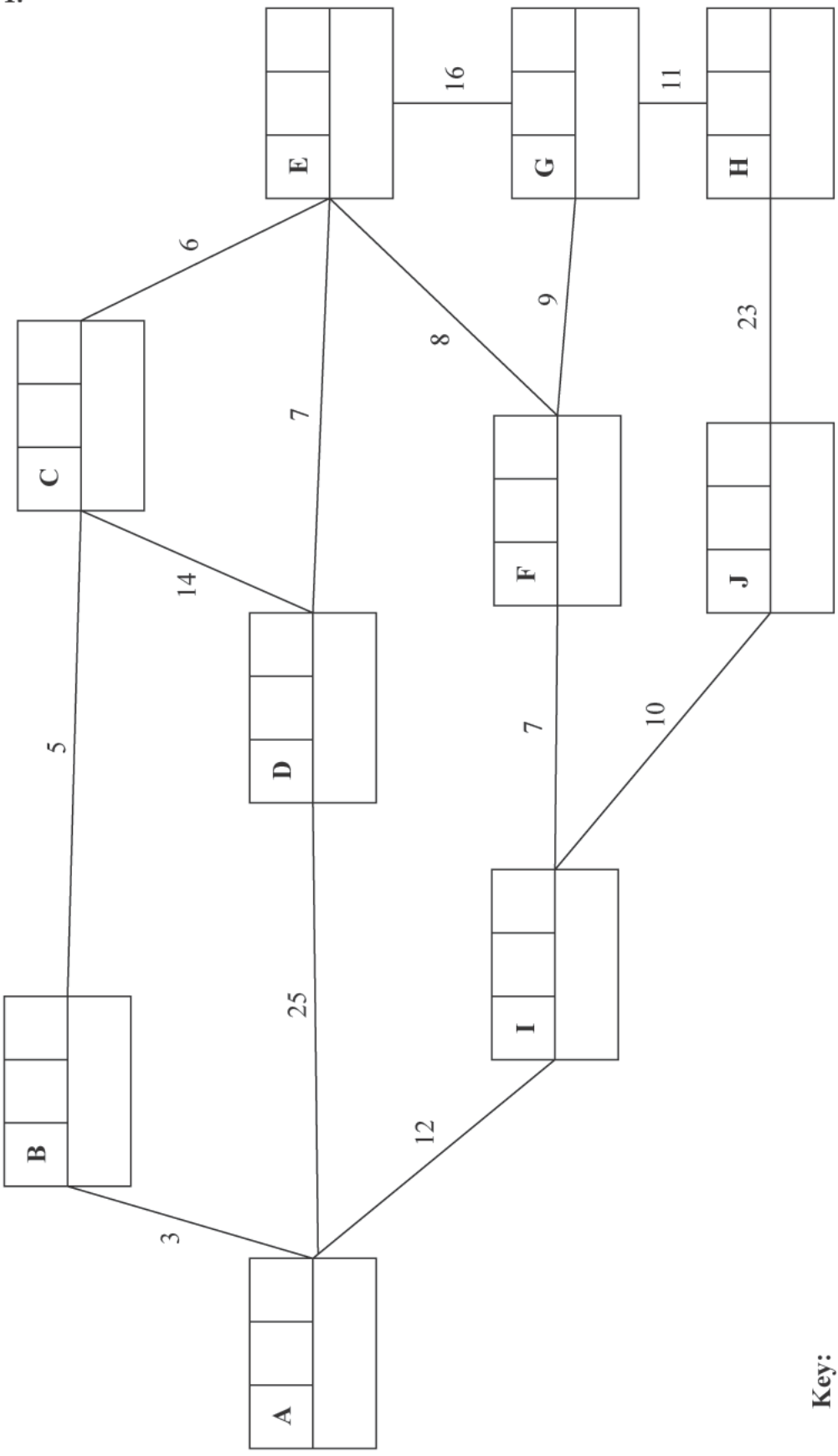
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1/1/1




Pearson

1.



Shortest time: _____
 Quickest route: _____

Key:

Vertex	Order of labelling	Final value
Working values		

Leave blank

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



Leave
blank

2.

Minimum number of arcs: _____

Maximum number of arcs: _____

(b) (i)

DO NOT WRITE IN THIS AREA

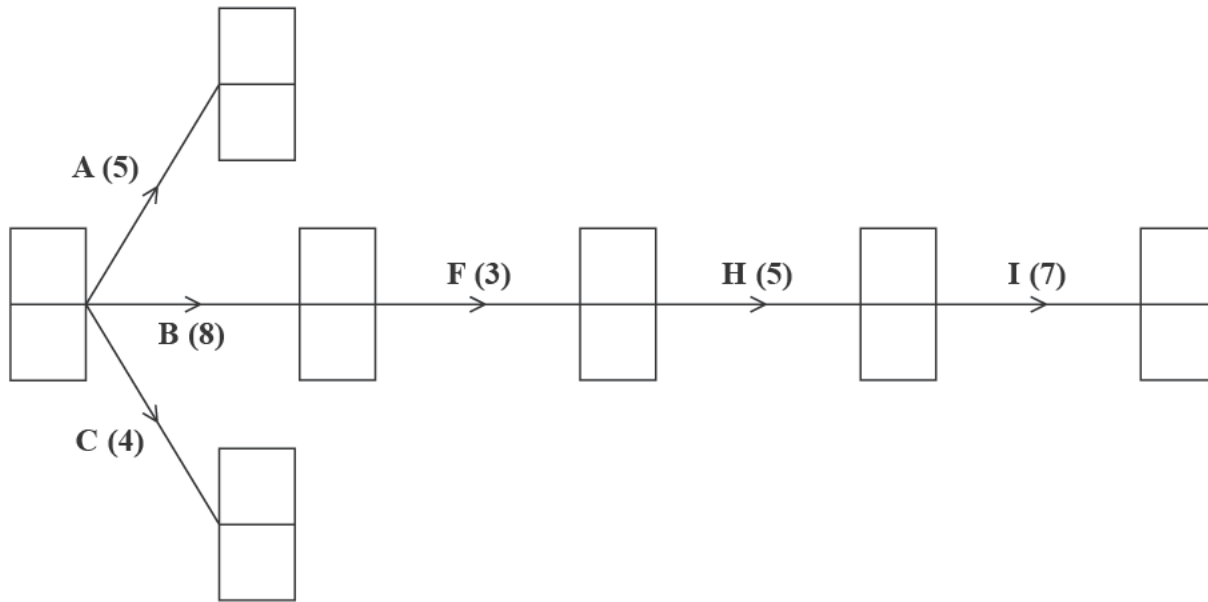
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3.



Key:

Early event time
Late event time

Diagram 1

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA

DO NOT WRITE IN THIS AREA



