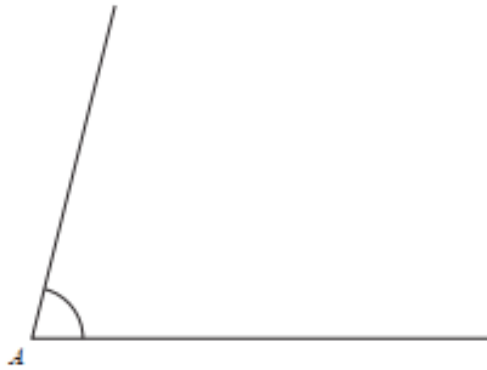


USING RULER AND COMPASS

Pearson Edexcel - Thursday 26 May 2016 - Paper 1 (Non-Calculator) Higher Tier

1.

- 14 (a)** Use ruler and compasses to bisect the angle at A .
You must show all your construction lines.



(2)

- (b)** Use ruler and compasses to construct the perpendicular from the point P to the line QR .
You must show all your construction lines.

P
×



(2)

(Total for Question 14 is 4 marks)

Pearson Edexcel - Monday 6 June 2011 - Paper 3 (Non-Calculator) Higher Tier

2.

14. Use ruler and compasses to **construct** an angle of 30° at P .
You **must** show all your construction lines.

P _____

(Total 3 marks)

Pearson Edexcel - Tuesday 9 November 2010 - Paper 3 (Non-Calculator) Higher Tier

3.

17. Use ruler and compasses to **construct** the perpendicular bisector of the line AB .

You must show all your construction lines.

A _____ B

(Total 2 marks)

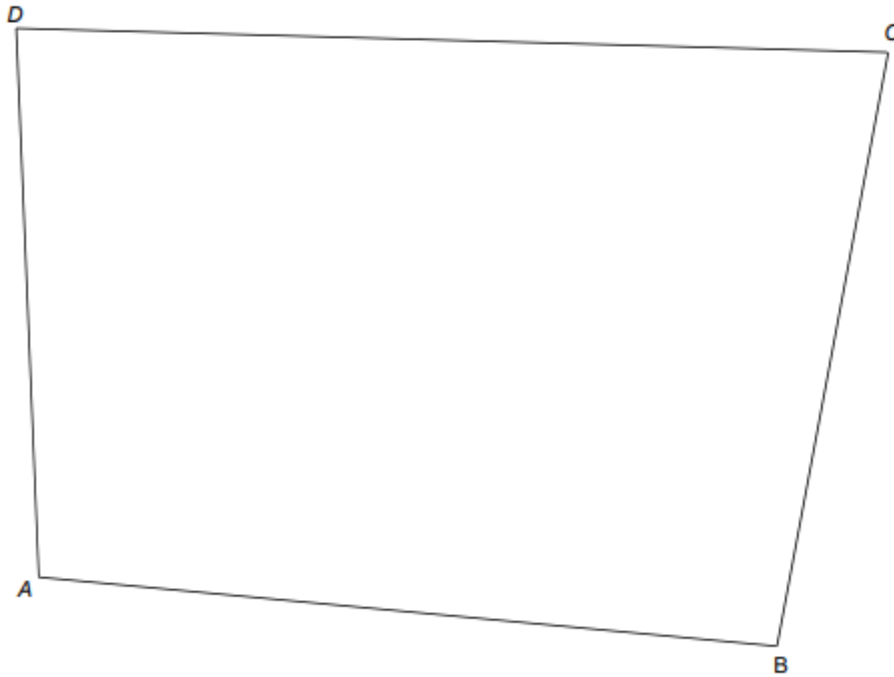
AQA GCSE – Sample Paper 3 (Calculator) Higher Tier

4.

7 Use ruler and compasses to answer this question.

Point *P* is

- the same distance from *AB* and *AD*
- 6 cm from *C*.



Show the position of *P* on the diagram.

[3 marks]