

AQA – Coordinate geometry – A2 Mathematics P1

1. June/2019/Paper\_1/No.4

The point  $A$  has coordinates  $(-1, a)$  and the point  $B$  has coordinates  $(3, b)$

The line  $AB$  has equation  $5x + 4y = 17$

Find the equation of the perpendicular bisector of the points  $A$  and  $B$ .

[4 marks]

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