

MATHEMATICS STANDARD LEVEL PAPER 1 Wednesday 7 May 2008 (afternoon) INSTRUCTIONS TO CANDIDATES Write your session number in the boxes above. do not open this examination paper until instructed to do so. You are not permitted access to any calculator for this paper. Section A: answer all of Section A in the spaces provided.

MATHEMATICS STANDARD LEVEL PAPER 1 - Xtreme

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1 $AB = 0$ 1 . [1] (b) Hence, write down (i) a direction vector for L1; (ii) a vector equation for L1. [3] Another line L2 has equation $407141s$. The lines L1 and L2 intersect at the point P. (c) Find the coordinates of P. [6] (d) (i) Write down a direction vector for L2. (ii) Hence, find the angle between L1 and L2. [7]

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The use of any calculator on paper 1 is malpractice, and will result in no grade awarded. If you see work that suggests a candidate has used any calculator, please follow the procedures for malpractice. Examples: finding an angle, given a trig ratio of 0.4235. 13 Style

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May 2016 Mathematics Standard level Paper 1

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