

## Hsc 2010 Mathematics Extension 1 Solutions

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### Hsc 2010 Mathematics Extension 1

2010 HSC Mathematics Extension 1 Sample Answers Question 6 (b) (v)  $v > 2$  is a minimum when  $F(\theta)$  is a maximum  $v > 0 \therefore F(\theta) > 0 \alpha \pi$   $F(\theta)$  has a stationary point at  $\theta = + 2 2 \pi$  Since  $F(\theta) \rightarrow 0$  as  $\theta \rightarrow \alpha$  and as  $\theta \rightarrow$  (from (b) (ii))  $2$  This point gives a maximum for  $F(\theta)$ . Question 7 (a) When  $n = 1$  we have  $47. 1 + 53 \times 147. 0$

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**Mathematics Extension 1 Trial HSC Examination 2010 page 3 Question 2 (12 marks) Start a new sheet of writing paper. Marks a) Find the coordinates of the point, P, that divides the interval AB externally in the ratio of 1: 4 if A (3, 1) and B (-1, -5).**

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