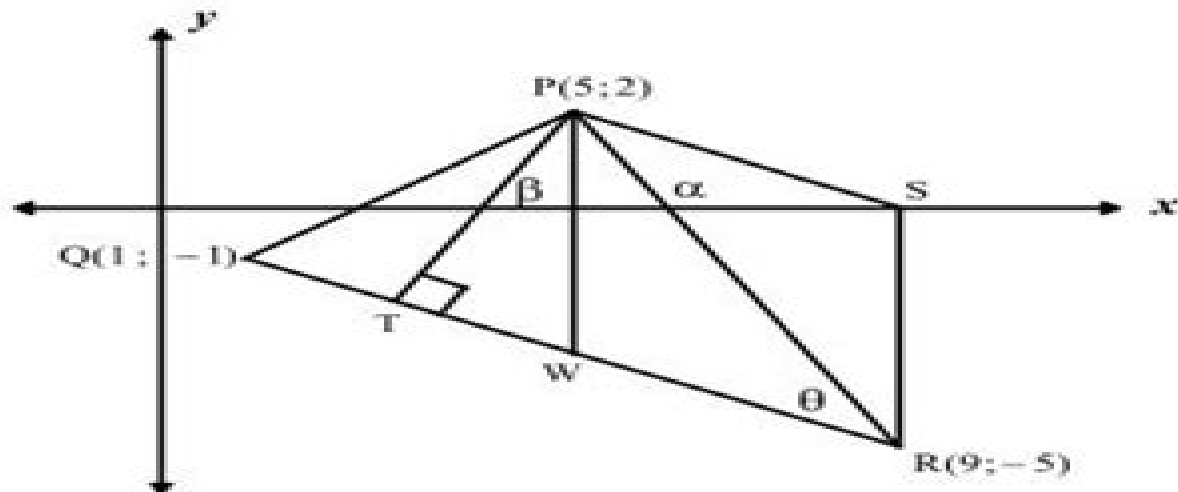


**MATHEMATICS EXEMPLAR EXAMINATION
GRADE 12
PAPER 2**

MEMORANDUM

QUESTION 1



1.1	$W\left(\frac{1+(9)}{2}; \frac{-1+(-5)}{2}\right)$ $= W(5; -3)$ The equation of PW is $x = 5$	✓ midpoint ✓ $x = 5$ (2)
1.2	$m_{QR} = \frac{-5 - (-1)}{9 - 1} = \frac{-4}{8} = -\frac{1}{2}$ $\therefore m_{PS} = -\frac{1}{2} \quad (PS \perp QR)$ $y - 2 = -\frac{1}{2}(x - 5)$ $\therefore y - 2 = -\frac{1}{2}x + \frac{5}{2}$ $\therefore y = -\frac{1}{2}x + \frac{9}{2}$	✓ m_{QR} ✓ m_{PS} ✓ correct substitution into formula for equation ✓ $y = -\frac{1}{2}x + \frac{9}{2}$ (4)

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