

Higher Maths 2009 Paper 1

Section A

1) $U_{n+1} = 3U_n + 4$

$$U_1 = 2$$

$$U_2 = 3(2) + 4 = 10$$

$$U_3 = 3(10) + 4 = \underline{\underline{34}}$$

A

2) $x^2 + y^2 + 8x + 6y - 75 = 0$

$$2g = 8 \quad 2f = 6 \quad c = -75$$

$$g = 4 \quad f = 3$$

$$r = \sqrt{g^2 + f^2 - c}$$

$$= \sqrt{4^2 + 3^2 - (-75)}$$

$$= \sqrt{100}$$

$$= \underline{\underline{10}}$$

B

3) S is the midpoint of QR

$$S\left(\frac{-1+3}{2}, \frac{4+6}{2}\right)$$

$$S(1, 5)$$

$$M_{PS} = \frac{5 - (-2)}{1 - (-3)}$$

$$= \underline{\underline{\frac{7}{4}}}$$

D

Higher Maths Worked Solutions

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Dawes, Steven Watson**

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