

# 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

$$S\left(\frac{-1+3}{2}, \frac{4+6}{2}\right) \quad \text{MPS} = \frac{5 - (-2)}{1 - (-3)}$$

$$S(1, 5)$$

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

D

# Higher Maths Worked Solutions

**Joacim Rocklöv**



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