SECTION A.

QUESTION 1

- (a) (1) $(x+2)^2 = 3x(x-2)$ $x^2 + 4x + 4 = 3x^2 - 6x$ M (Expanding) A $2x^2 - 10x - 4 = 0$ A $x^2 - 5x - 2 = 0$ $x = \frac{5 \pm \sqrt{25 + 8}}{2}$ M (Sub into Quadratic formula) = 5, 4 or -0, 4 A
 - (2) $x^{2} 9x \ge 36$ $x^{2} - 9x - 36 \ge 0$ $(x - 12)(x + 3) \ge 0^{A}$ -3 12 + 0 - 0 + $x \le -3 \text{ or } x \ge 12^{CA}$
 - (3) $3^{\circ} 3^{\circ-2} = 72$ $3^{\circ} (1 - 3^{-2}) = 72^{\text{M (Factorissing)}}$ $3^{\circ} \left(\frac{8}{9}\right) = 72^{\text{A}}$ $3^{\circ} = 72 \times \frac{9}{8}$ $= 3^{\circ} \stackrel{\text{A}}{\sim}$ $x = 4^{\text{CA}}$
- (b) (2m-3)(n+5) = 0 (1) $(2\times1-3)(n+5) = 0$ n=-5
 - (2) $m = \frac{3}{2}$
 - (3) $m \in \mathbb{R}^{AA}$ Every number m is a solution.

- Answer only: Full marks
- P1D (penalty for decimals) (5)

Must include = $-3 \ge s \ge 12$ invalid (4)

- (I)
- (1)
 - (2) [17]

QUESTION 2

(a) $\sum_{k=3}^{6} \frac{2^{k-1}}{k}$ $= \frac{2}{2} + \frac{4}{3} + \frac{8}{4} + \frac{16}{5} + \frac{32}{6} \quad \text{M (Expansion)A (5 terms)}$ $= \frac{193}{15} \qquad (12.9) \text{ A}$

Answer only ; Full murks

(3)

(4)

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JG Myers

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