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
$x^2 - 5x - 2 = 0$
$x = \dfrac{5 \pm \sqrt{25+8}}{2}$ M (Sub into Quadratic formula)
$= 5,4 \text{ or } -0,4$ A

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

(2) $x^2 - 9x \geq 36$
$x^2 - 9x - 36 \geq 0$
$(x-12)(x+3) \geq 0$ A

-3 12
$+$ 0 $-$ 0 $+$ M (Critical values) A
$x \leq -3 \text{ or } x \geq 12$ A

Must include $-$
$-3 \geq x \geq 12$ invalid   (4)

(3) $3^x - 3^{x-2} = 72$
$3^x\left(1 - 3^{-2}\right) = 72$ M (Factorising)
$3^x\left(\dfrac{8}{9}\right) = 72$ A
$3^x = 72 \times \dfrac{9}{8}$
$= 3^4$ A
$x = 4$ CA   (4)

(b) $(2m-3)(n+5) = 0$
(1) $(2 \times 1 - 3)(n+5) = 0$
$n = -5$ A   (1)

(2) $m = \dfrac{3}{2}$ A   (1)

(3) $m \in R$ AA Every number m is a solution.   (2)
[17]

QUESTION 2

(a) $\displaystyle\sum_{k=2}^{6} \dfrac{2^{k-1}}{k}$
$= \dfrac{2}{2} + \dfrac{4}{3} + \dfrac{8}{4} + \dfrac{16}{5} + \dfrac{32}{6}$ M (Expansion)A (5 terms)
$= \dfrac{193}{15}$ (12,9) A

Answer only : Full marks
P1D   (3)

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