

CMT - 1303 - Fundamentals of Mathematics for Technology

Problem Set 3

(1) $x^2 + kx - 3 = 0$

'a' = 1, 'b' = k, 'c' = -3

$$\Delta = b^2 - 4ac$$

$$= k^2 - 4 \times 1 \times (-3)$$

$$\Delta = k^2 + 12$$

 $\therefore \Delta$ has positive values.

Hence;

 $x^2 + kx - 3 = 0$ has distinct real roots. $\Delta > 0$

$$\alpha + \beta = -\frac{b}{a}$$

$$= -\frac{k}{1}$$

$$= -k$$

$$\alpha\beta = \frac{c}{a}$$

$$= \frac{-3}{1}$$

$$= -3$$

Roots;

$x = 2\alpha + \beta$ or $x = \alpha + 2\beta$

$(x - (2\alpha + \beta))(x - (\alpha + 2\beta)) = 0$

$x^2 - x(\alpha + 2\beta) - x(2\alpha + \beta) + (2\alpha + \beta)(\alpha + 2\beta)$

$x^2 - x(\alpha + 2\beta + 2\alpha + \beta) + 2\alpha^2 + \alpha\beta + 4\alpha\beta + 2\beta^2$

$x^2 - 3x(\alpha + \beta) + 2((\alpha + \beta)^2 - 2\alpha\beta) + 5\alpha\beta$

$x^2 - 3x(-k) + 2((-k)^2 - 2(-3)) + 5 \times (-3)$

$x^2 + 3kx + 2k^2 + 6 - 15$

$x^2 + 3kx + 2k^2 - 9$

Itt Ma12quiz 3 Answers

RD Boyd



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