

SECTION I

ALGEBRA, SEQUENCES AND SERIES

ALL working must be clearly shown.

1. (a) Consider the quadratic equation  $qx^2 - (4p)x + pq^2 = 0$ , where  $p$  and  $q$  are both positive integers.

(i) Express the sum AND product of the roots of the equation in terms of  $p$  and  $q$ .

**SOLUTION:**

**Data:**  $qx^2 - (4p)x + pq^2 = 0$

**Required to express:** The sum AND product of the roots of the equation in terms of  $p$  and  $q$ .

**Solution:**

If  $ax^2 + bx + c = 0$  has roots  $\alpha$  and  $\beta$ , then

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

$$\text{i.e. } x^2 - (\alpha + \beta)x + \alpha\beta = 0$$

Equating coefficients, we have

The sum of the roots,  $\alpha + \beta = -\frac{b}{a}$  and the product of the roots

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

In the given equation  $qx^2 - (4p)x + pq^2 = 0$ , we have  $a = q$ ,  $b = -4p$  and  $c = pq^2$

$$\begin{aligned}\text{Sum of the roots} &= \frac{-(-4p)}{q} \\ &= \frac{4p}{q}\end{aligned}$$

$$\begin{aligned}\text{Product of the roots} &= \frac{pq^2}{q} \\ &= pq\end{aligned}$$

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