



$$\therefore \frac{\text{Area of (C)}}{\text{Area of (T)}} \geq \frac{\ell^2}{\frac{4\pi}{12\sqrt{3}} \ell^2} \quad \{\text{C denoted by circle and T denoted by triangle}\}$$

$$\Rightarrow \frac{\text{Area of (C)}}{\text{Area of (T)}} \geq \frac{3\sqrt{3}}{\pi}$$

Hence for given positive real number  $\alpha$  we can choose C and T such that the ratio is greater than  $\alpha$ .

15. (b)

Given that

Arithmetic mean = (geometric mean)<sup>2</sup>

$$\Rightarrow \frac{b+c}{2} = (\sqrt{bc})^2$$

$$\Rightarrow \frac{b+c}{2} = bc$$

$$\Rightarrow \frac{b}{2} + \frac{c}{2} - bc = 0$$

$$\Rightarrow bc - \frac{b}{2} - \frac{c}{2} + \frac{1}{4} = \frac{1}{4}$$

$$\Rightarrow \left(b - \frac{1}{2}\right) \left(c - \frac{1}{2}\right) = \frac{1}{4}$$

$$\Rightarrow (2b - 1)(2c - 1) = 1$$

$$\Rightarrow (2b - 1) = 1 \text{ and } (2c - 1) = 1 \text{ or } (2b - 1) = -1 \text{ and } (2c - 1) = -1$$

$$\Rightarrow b = 1 \text{ and } c = 1 \text{ or } b = 0 \text{ and } c = 0$$

$\therefore$  No's can be of form  $a11$  or  $a00$

Where  $a = 1, 2, 3, \dots, 9$ .

$\therefore$  No. of No's =  $9 \times 2 = 18$

## PART-II

16. (c)

Here a and b are roots of the equation  $x^2 - 5cx - 6d = 0$

$$\therefore \text{Sum of roots} = a + b = -\frac{-(-5)c}{1} = 5c \quad \dots\dots\dots(1)$$

$$\text{And product of roots} = ab = \frac{-6d}{1} = -6d \quad \dots\dots\dots(2)$$

Now, c & d are roots of the equation  $x^2 - 5ax - 6d = 0$

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