

## X - CBSE BOARD - 2018

CODE ( 30/3 )

Date: 28.03.2018

Mathematics - Question Paper Solutions

## SECTION A

1. What is the value of  $(\cos^2 67^\circ - \sin^2 23^\circ)$  ?Ans.  $\cos^2 67^\circ - \sin^2 23^\circ$ as  $\cos(90^\circ - \theta) = \sin \theta$ Let  $\theta = 23^\circ$  $\cos(90^\circ - 23^\circ) = \sin 23^\circ$  $\cos 67^\circ = \sin 23^\circ$  $\therefore \cos^2 67^\circ = \sin^2 23^\circ$  $\therefore \cos^2 67^\circ - \sin^2 23^\circ = 0$ 2. In an AP, if the common difference  $(d) = -4$ , and the seventh term  $(a_7)$  is 4, then find the first term.Ans.  $a_7 = 4$  $a + 6d = 4$  (as  $a_n = a + (n-1)d$ )but  $d = -4$  $a + 6(-4) = 4$  $a + (-24) = 4$  $a = 4 + 24 = 28$ Therefore first term  $a = 28$ 3. Given  $\triangle ABC \sim \triangle PQR$ , if  $\frac{AB}{PQ} = \frac{1}{3}$ , then find  $\frac{\text{ar } \triangle ABC}{\text{ar } \triangle PQR}$ .Ans.  $\frac{A(\triangle ABC)}{A(\triangle PQR)} = \frac{AB^2}{PQ^2}$  (Ratio of area of similar triangle is equal to square of their proportional sides)

# Mathematics Nseptember Question Paper

**LL Leslie**



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