

# TRIGONOMETRY - FIITJEE Package Solutions .

## CPP

1. Prove that  $\cos^2 5 + \cos^2 10 + \cos^2 15 + \dots + \cos^2 90 = 8\frac{1}{2}$

Sol.  $\cos \theta = \sin(90 - \theta)$   
 $\Rightarrow \cos 85 = \sin 5$ ,  $\cos 80 = \sin 10$ , and so on.

So, LHS

$$= (\cos^2 5 + \cos^2 85) + (\cos^2 10 + \cos^2 80) + \dots + \cos^2 45 + \cos^2 90$$

$$= (\cos^2 5 + \sin^2 5) + (\cos^2 10 + \sin^2 10) + \dots + (\cos^2 40 + \sin^2 40) + \cos^2 45 + \cos^2 90$$

$$= \underbrace{1 + 1 + \dots + 1}_{8 \text{ times}} + \left(\frac{1}{\sqrt{2}}\right)^2 + 0^2$$

$$= 8\frac{1}{2} = \text{RHS (hence, proved)}$$

2. If  $\sin x + \cos x = a$ , then show that  $|\sin x - \cos x| = \sqrt{2 - a^2}$

Sol.  $\sin x + \cos x = a$

$$\Rightarrow \sin^2 x + \cos^2 x + 2\sin x \cos x = a^2 \quad (\text{squaring both sides})$$

$$\Rightarrow 1 + 2\sin x \cos x = a^2$$

$$\Rightarrow 2\sin x \cos x = a^2 - 1$$

$$\Rightarrow -2\sin x \cos x = 1 - a^2$$

$$\Rightarrow 1 - 2\sin x \cos x = 2 - a^2 \quad (\text{Adding 1 on both sides})$$

$$\Rightarrow \sin^2 x + \cos^2 x - 2\sin x \cos x = 2 - a^2 \quad (\sin^2 x + \cos^2 x = 1)$$

$$\Rightarrow (\sin x - \cos x)^2 = 2 - a^2$$

$$\Rightarrow |\sin x - \cos x| = \sqrt{2 - a^2} \quad (\text{proved})$$

# Trigonometry Package

**Mark Dugopolski**



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