

$$\int_0^{\pi/2} \frac{dx}{5 + 4 \sin^2 x}$$

$$I = \int_0^{\pi/2} \frac{dx}{5 \cos^2 x + 5 \sin^2 x + 4 \sin^2 x}$$

$$= \int_0^{\pi/2} \frac{dx}{5 \cos^2 x + 9 \sin^2 x}$$

$$= \int_0^{\pi/2} \frac{\sec^2 x}{5 + 9 \tan^2 x} dx$$

$$u = \tan x$$

$$du = \sec^2 x \, dx$$

x	0	$\frac{\pi}{2}$
u	0	$\infty$

$$I = \frac{1}{9} \int_0^{\infty} \frac{du}{u^2 + \frac{5}{9}} \quad \text{Samacheer Kalvi. Guide}$$

$$= \left[ \frac{1}{9} \times \frac{1}{\sqrt{5}/3} \tan^{-1} \frac{u}{\sqrt{5}/3} \right]_0^{\infty}$$

$$= \left[ \frac{1}{3\sqrt{5}} \tan^{-1} \frac{3u}{\sqrt{5}} \right]_0^{\infty}$$

$$= \frac{1}{3\sqrt{5}} [\tan^{-1} \infty - \tan^{-1} 0]$$

$$= \frac{1}{3\sqrt{5}} \frac{\pi}{2}$$

$$= \frac{\pi}{6\sqrt{5}}$$

# 12th Maths Guide

**Tao Wei**



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