

1) D-mb mongeambo

$$(1 - \sin^2 x)(1 + \tan^2 x) = 1$$

$$(\sin^2 x + \cos^2 x - \sin^2 x) \left(\frac{\cos^2 x}{\cos^2 x} + \frac{\sin^2 x}{\cos^2 x} \right) = 1$$

$$(\cos^2 x) \left(\frac{1}{\cos^2 x} \right) = 1$$

$1 = 1$, gotazaka