

Verify - Fundamental Identities

Verify the following.

1) $\csc x \tan x = \sec x$

2) $\csc^2 x + \sec^2 x$

3) $\frac{\sin^2(90^\circ - x)}{\cot x}$

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Verify - Fundamental Identities

Verify the following.

4) $\sin x \sec x = \tan x$

5) $\frac{1}{\sin x \cot x} =$

6) $(\sec^2 x - 1) \csc x =$

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