

Quotient Identities

1) If $\cos x = \frac{7}{25}$ and $\sin x = \frac{24}{25}$,
find $\cot x$.

2) If $\tan x = \frac{9}{40}$ and $\cos x = \frac{40}{41}$,
find $\sin x$.

3) If $\sin x = \frac{48}{73}$
find $\cos x$.

$\frac{2}{7}$ and $\sin x = -\frac{35}{37}$,

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5) If $\cot x = -\frac{21}{20}$
find $\sin x$.

and $\tan x = \frac{5}{\sqrt{11}}$,