

## Evaluate - Allied Angles

Evaluate each expression.

1)  $\frac{\sin(-900^\circ)}{9 \cot 210^\circ}$

2)  $\sin \frac{53\pi}{3} - \csc \frac{5\pi}{3} + \tan \frac{2\pi}{3}$

3)  $7 \sin \frac{7\pi}{3} \csc \frac{7\pi}{3}$

$-\csc^3 225^\circ$

5)  $\sin 930^\circ + \cos 930^\circ$

$\frac{\tan\left(-\frac{14\pi}{3}\right)}{\sin \frac{16\pi}{3}}$

# PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)