

Evaluate the following.

1) $\tan^{-1}\left(2 \sin\left(-\frac{4\pi}{3}\right)\right)$

2) $\cos^{-1}\left(\cot\left(\frac{57\pi}{6}\right)\right)$

3) $\sin^{-1}\left(\cos\left(\frac{3\pi}{4}\right)\right)$

$\tan\left(\frac{3\pi}{4}\right)$

5) $\operatorname{cosec}^{-1}\left(\sec\left(\frac{41\pi}{4}\right)\right)$

$\tan\left(-\frac{41\pi}{4}\right)$

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