

Name : _____

Evaluate

T2S1

Evaluate the following.

1) $\sin(\cos^{-1} 0)$

2) $\operatorname{cosec}\left(\tan^{-1}\left(\frac{2}{3}\right)\right)$

3) $\sec\left(\sec^{-1}\left(-\sqrt{3}\right)\right)$

5) $\tan\left(\sin^{-1}\left(\frac{24}{25}\right)\right)$

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T2S1

Evaluate the following.

1) $\sin(\cos^{-1}0)$

2) $\operatorname{cosec}\left(\tan^{-1}\left(\frac{2}{3}\right)\right)$

3) $\sec(\sec^{-1}(-\sqrt{3}))$

5) $\tan(\sin^{-1}(-\frac{6\sqrt{85}}{85}))$

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$\frac{\sqrt{13}}{2}$

$\sec^{-1}(-\sqrt{3})$

$-\frac{\sqrt{3}}{2}$

$\sec^{-1}\left(\frac{25}{7}\right)$

$-\frac{6\sqrt{85}}{85}$

$\frac{24}{7}$