

Evaluate - Trigonometric Ratios

Evaluate each expression. Round your answer to four decimal places.

1) $\frac{\cos 5^\circ + \tan 80^\circ}{\sin 10^\circ - \csc 63^\circ}$

2) $\cos^3 35^\circ - \sin^2 9^\circ \cot 10^\circ$

3) $3\left(\csc \frac{37\pi}{60} + \dots\right)$

5) $\sin^2 44^\circ \tan^3 \dots$

$5.2 \cos \frac{4\pi}{15}$

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2) $\cos^3 35^\circ - \sin^2 9^\circ \cot 10^\circ$

3) $3\left(\csc \frac{37\pi}{60} + \sec \frac{11\pi}{60}\right)$

5) $\sin^2 44^\circ \tan^3 55^\circ$

5.2 $\cos \frac{4\pi}{15}$

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