

Trigonometric Ratios

Use a calculator to find the value of each. Round the answer to two decimal places.

$\sec \frac{\pi}{7} =$

$\csc \frac{3\pi}{2} =$

$\tan \frac{5\pi}{3} =$

$\cot \frac{2\pi}{3} =$

$\sin \frac{3\pi}{8} =$

$\cos \frac{6\pi}{7} =$

$\sin 3\pi =$

$\tan \frac{5\pi}{4} =$

$\csc \frac{2\pi}{3} =$

$\cos 5\pi =$

$\cot \frac{3\pi}{2} =$

$\sec \frac{5\pi}{4} =$

$\sin \frac{4\pi}{3} =$

$\cos \frac{\pi}{5} =$

$\sec \frac{2\pi}{5} =$

$\cot \frac{11\pi}{2} =$

$\tan \frac{3\pi}{4} =$

$\sin 160^\circ =$

$\csc 42^\circ =$

$\sin 35^\circ =$

$\cos 80^\circ =$