

Name : _____

Trigonometric Ratios of Allied Angles

Sheet 3

Find the exact value of each trigonometric ratio.

1) $\sec(-7\pi)$

2) $\cot \frac{25\pi}{6}$

3) $\tan \frac{37\pi}{6}$

5) $\cos\left(-\frac{13\pi}{2}\right)$

7) $\sin \frac{15\pi}{4}$

8) $\sec\left(-\frac{2\pi}{3}\right)$

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