

Student Name: _____

Score: _____

Find the exact value of a given trigonometric ratio

Sheet 1

$$\sin \frac{\pi}{2} =$$

$$\cos \frac{\pi}{2} =$$

$$\tan \frac{\pi}{6} =$$

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

$$\cot 0 =$$

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

$$\csc \frac{\pi}{6} =$$

$$\tan \frac{\pi}{2} =$$

$$\cos \frac{\pi}{4} =$$

$$\cos \frac{\pi}{3} =$$

$$\csc \frac{\pi}{4} =$$

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

$$\tan 0 =$$

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

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

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

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

$$\sin \frac{\pi}{6} =$$

$$\sec \frac{\pi}{6} =$$

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

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

$$\cot \frac{\pi}{4} =$$

$$\sec \frac{\pi}{3} =$$

$$\cot \frac{\pi}{6} =$$