



List all eight facts of **Spoke 9** in unit circle. See *Page 2* for answers.

Angle in Degrees: _____

Angle in Radians: _____

Trig Function Values

$\sin \theta$: _____

$\cos \theta$: _____

$\tan \theta$: _____

$\csc \theta$: _____

$\sec \theta$: _____

$\cot \theta$: _____

Answers

Angle in Degrees: **180°**

Angle in Radians: **π**

$\sin \theta$: **0**

$\cos \theta$: **-1**

$\tan \theta$: **0**

$\csc \theta$: ***ND***

$\sec \theta$: **-1**

$\cot \theta$: ***ND***