

Name : _____

Sin-Cos-Tan of special angles

Sin θ

θ	0°	30°	45°	60°	90°
Sin θ	0	$\frac{1}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$	1

Cos θ

θ	0°	30°	45°	60°	90°
Cos θ	1	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{1}{2}$	0

Tan θ

θ	0°	30°	45°	60°	90°
Tan θ	0	$\frac{\sqrt{3}}{3}$	1	$\sqrt{3}$	Not Defined