

# Trigonometry Square

$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$
$\tan 60^\circ$	$\sec 45^\circ$	$\sin 45^\circ$	$\sin 90^\circ$
$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$
$\cos 30^\circ$	$\cos 60^\circ$	$\cot 30^\circ$	$\cot \frac{\pi}{4}$
0	$\frac{1}{2}$	$\sqrt{3}$	1
$\sin 60^\circ$	$\cos 60^\circ$	$\sin 0^\circ$	$\sin 60^\circ$
$\frac{\sqrt{3}}{2}$	undefined	0	$\frac{\sqrt{3}}{2}$
$\frac{\sqrt{3}}{2}$	$\cot 0^\circ$	$\sin \frac{\pi}{2}$	$\frac{\sqrt{2}}{2}$
1	$\frac{1}{2}$	1	$\frac{\sqrt{2}}{2}$
1	$\tan 45^\circ$	$\sec 60^\circ$	$\tan 30^\circ$
$\frac{2}{1}$	$\frac{1}{2}$	0	$\frac{\sqrt{3}}{2}$
$\cos 0^\circ$	$\sin 30^\circ$	$\tan \pi$	$\cot 45^\circ$
1	$\frac{1}{2}$	0	1
$\frac{2}{1}$	$\csc 30^\circ$	$\tan \pi$	$\cos 90^\circ$
2	1	0	$\frac{\sqrt{2}}{2}$
1	1	0	1
1	1	0	1