

α	$\sin \alpha$	$\cos \alpha$	$\tan \alpha$	$\cot \alpha$
0	0	1	0	ni def.
$\frac{\pi}{6}$ (30°)	$\frac{1}{2}$	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{3}}{3}$	$\sqrt{3}$
$\frac{\pi}{4}$ (45°)	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	1	1
$\frac{\pi}{3}$ (60°)	$\frac{\sqrt{3}}{2}$	$\frac{1}{2}$	$\sqrt{3}$	$\frac{\sqrt{3}}{3}$
$\frac{\pi}{2}$ (90°)	1	0	ni def.	0
π (180°)	0	-1	0	ni def.
$\frac{3\pi}{2}$ (270°)	-1	0	ni def.	0