

Angle	Sin $\theta$	cos $\theta$	tan $\theta$
<b>0°</b>	0	1	0
<b>30°</b>	1/2	$\sqrt{3}/2$	1/ $\sqrt{3}$
<b>45°</b>	1/ $\sqrt{2}$	1/ $\sqrt{2}$	1
<b>60°</b>	$\sqrt{3}/2$	1/2	$\sqrt{3}$
<b>90°</b>	1	0	$\infty$
<b>120°</b>	$\sqrt{3}/2$	-1/2	$-\sqrt{3}$
<b>135°</b>	1/ $\sqrt{2}$	-1/ $\sqrt{2}$	-1
<b>150°</b>	1/2	$-\sqrt{3}/2$	-1/ $\sqrt{3}$
<b>180°</b>	0	-1	0
<b>210°</b>	-1/2	$-\sqrt{3}/2$	1/ $\sqrt{3}$
<b>225°</b>	-1/ $\sqrt{2}$	-1/ $\sqrt{2}$	1
<b>240°</b>	$-\sqrt{3}/2$	-1/2	$\sqrt{3}$
<b>270°</b>	-1	0	$\infty$