

TABLA DE RAZONES TRIGONOMÉTRICAS ELEMENTALES

	0°	30°	45°	60°	90°
sen α	0	$\frac{1}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$	1
cos α	1	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{1}{2}$	0
tg α	0	$\frac{1}{\sqrt{3}} = \frac{\sqrt{3}}{3}$	1	$\sqrt{3}$	-
cotg α	-	$\sqrt{3}$	1	$\frac{1}{\sqrt{3}} = \frac{\sqrt{3}}{3}$	0
sec α	1	$\frac{2}{\sqrt{3}} = \frac{2\sqrt{3}}{3}$	$\frac{2}{\sqrt{2}} = \sqrt{2}$	2	-
cosec α	-	2	$\frac{2}{\sqrt{2}} = \sqrt{2}$	$\frac{2}{\sqrt{3}} = \frac{2\sqrt{3}}{3}$	1