## TABLE OF SPECIAL ANGLE TRIG RATIOS

t (radians)	t (degrees)	SIN t	COSt	TANt	COTt	SEC t	CSC t
0	0°	0	1	0	undefined	1	undefined
л	30°	1	√3	√3	√3	2√3	undefined
6		2	2	3	1000		
я	45°	$\frac{\sqrt{2}}{2}$	$\frac{2}{\sqrt{2}}$	1	1	- 3 √2	2
$\frac{\pi}{4}$		2	2				
ж	60°	$\sqrt{3}$	1	√3	$\sqrt{3}$	2	$\sqrt{2}$
$\frac{\pi}{3}$		2	1/2		3		
л	90°	1	0	undefined	0	undefined	1
2							
2.π	120°	√3	1	- √3	$\sqrt{3}$	-2	2√3
$\frac{2\pi}{3}$			2		3		3
3л	135°	2 √2	√2	-l	-1	-√2	$\sqrt{2}$
4		2	2				
<u>5.e</u>	150°		. $\frac{3}{2}$	√3	- √3	2√3	2
6		$\frac{1}{2}$	- 2	3		- 3	
ж	180°	0	-1	0	undefined	-1	undefined
$\frac{7\pi}{6}$	210°	1	_ √3	$\frac{\sqrt{3}}{3}$	√3	2√3	-2
6		2	2	3		$-\frac{2\sqrt{3}}{3}$	
<u>5.e</u>	225°	$\sqrt{2}$	$\sqrt{2}$	1	1	- √2	- √2
4		2	2				
$4\pi$	240°	_ √3	1	√3	√3	-2	2√3
3		2	2	0.00	$\frac{\sqrt{3}}{3}$		3

# **Trig Values Chart For Special Angles**

Elizabeth G. Bremigan, Ralph J. Bremigan, John D. Lorch

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