

FUNZIONI GONIOMETRICHE DI ANGOLI PARTICOLARI/NOTEVOLI

GRADI	RADIANTI	SENO	COSENO	TANGENTE	COTANGENTE
0°	0	0	1	0	Non def.
15°	$\pi/12$	$\frac{\sqrt{6}-\sqrt{2}}{4}$	$\frac{\sqrt{6}+\sqrt{2}}{4}$	$2-\sqrt{3}$	$2+\sqrt{3}$
18°	$\pi/10$	$\frac{\sqrt{5}-1}{4}$	$\frac{\sqrt{10+2\sqrt{5}}}{4}$	$\sqrt{\frac{5-2\sqrt{5}}{5}}$	$\sqrt{5+2\sqrt{5}}$
22°30'	$\pi/8$	$\frac{\sqrt{2-\sqrt{2}}}{2}$	$\frac{\sqrt{2+\sqrt{2}}}{2}$	$\sqrt{2}-1$	$\sqrt{2}+1$
30°	$\pi/6$	1/2	$\sqrt{3}/2$	$\sqrt{3}/3$	$\frac{\sqrt{3}}{3}$
36°	$\pi/5$	$\frac{\sqrt{10-2\sqrt{5}}}{4}$	$\frac{\sqrt{5}+1}{4}$	$\sqrt{5-2\sqrt{5}}$	$\sqrt{\frac{5+2\sqrt{5}}{5}}$
45°	$\pi/4$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{2}}{2}$	1	1
54°	$(3/10)\pi$	$\frac{\sqrt{5}+1}{4}$	$\frac{\sqrt{10-2\sqrt{5}}}{4}$	$\sqrt{\frac{5+2\sqrt{5}}{5}}$	$\sqrt{5-2\sqrt{5}}$
60°	$\pi/3$	$\frac{\sqrt{3}}{2}$	1/2	$\sqrt{3}$	$\sqrt{3}/3$
67°30'	$(3/8)\pi$	$\frac{\sqrt{2+\sqrt{2}}}{2}$	$\frac{\sqrt{2-\sqrt{2}}}{2}$	$\sqrt{2}+1$	$\sqrt{2}-1$
72°	$(3/5)\pi$	$\frac{\sqrt{10+2\sqrt{5}}}{4}$	$\frac{\sqrt{5}-1}{4}$	$\sqrt{5+2\sqrt{5}}$	$\sqrt{\frac{5-2\sqrt{5}}{5}}$
75°	$(5/12)\pi$	$\frac{\sqrt{6}+\sqrt{2}}{4}$	$\frac{\sqrt{6}-\sqrt{2}}{4}$	$2+\sqrt{3}$	$2-\sqrt{3}$
90°	$\pi/2$	1	0	Non def.	0
120°	$(2/3)\pi$	$\sqrt{3}/2$	-1/2	$-\sqrt{3}$	$-\sqrt{3}/3$
135°	$(3/4)\pi$	$\sqrt{2}/2$	$-\sqrt{2}/2$	-1	-1
150°	$(5/6)\pi$	1/2	$-\sqrt{3}/2$	$-\sqrt{3}/3$	$-\sqrt{3}$
180°	π	0	-1	0	Non def.
210°	$(7/6)\pi$	-1/2	$-\sqrt{3}/2$	$\sqrt{3}/3$	$\sqrt{3}$
225°	$(5/4)\pi$	$-\sqrt{2}/2$	$-\sqrt{2}/2$	1	1
240°	$(4/3)\pi$	$-\sqrt{3}/2$	-1/2	$\sqrt{3}$	$\sqrt{3}/3$
270°	$(3/2)\pi$	-1	0	Non def.	0
300°	$(5/3)\pi$	$-\sqrt{3}/2$	1/2	$-\sqrt{3}$	$-\sqrt{3}/3$
315°	$(7/4)\pi$	$-\sqrt{2}/2$	$\sqrt{2}/2$	-1	-1
330°	$(11/6)\pi$	-1/2	$\sqrt{3}/2$	$-\sqrt{3}/3$	$-\sqrt{3}$
360°	2π	0	1	0	Non def.

