

Alcuni valori delle funzioni goniometriche

°	rad	sen	cos	tg	cotg	sec	cosec
15°	$\frac{\pi}{12}$	$\frac{\sqrt{2}(\sqrt{3}-1)}{4}$	$\frac{\sqrt{2}(\sqrt{3}+1)}{4}$	$2-\sqrt{3}$	$2+\sqrt{3}$	$\sqrt{2}(\sqrt{3}-1)$	$\sqrt{2}(\sqrt{3}+1)$
18°	$\frac{\pi}{10}$	$\frac{\sqrt{5}-1}{4}$	$\frac{\sqrt{10+2\sqrt{5}}}{4}$	$\frac{\sqrt{25-10\sqrt{5}}}{5}$	$\sqrt{5+2\sqrt{5}}$	$\frac{\sqrt{10+2\sqrt{5}}(5-\sqrt{5})}{10}$	$\sqrt{5}+1$
22°30'	$\frac{\pi}{8}$	$\frac{\sqrt{2}-\sqrt{2}}{2}$	$\frac{\sqrt{2}+\sqrt{2}}{2}$	$\sqrt{2}-1$	$\sqrt{2}+1$	$(2-\sqrt{2})\sqrt{2+\sqrt{2}}$	$(2+\sqrt{2})\sqrt{2-\sqrt{2}}$
36°	$\frac{\pi}{5}$	$\frac{\sqrt{10-2\sqrt{5}}}{4}$	$\frac{\sqrt{5}+1}{4}$	$\sqrt{5-2\sqrt{5}}$	$\frac{\sqrt{25+10\sqrt{5}}}{5}$	$\sqrt{5}-1$	$\frac{\sqrt{10-2\sqrt{5}}(5+\sqrt{5})}{10}$
54°	$\frac{3\pi}{10}$	$\frac{\sqrt{5}+1}{4}$	$\frac{\sqrt{10-2\sqrt{5}}}{4}$	$\frac{\sqrt{25+10\sqrt{5}}}{5}$	$\sqrt{5-2\sqrt{5}}$	$\frac{\sqrt{10-2\sqrt{5}}(5+\sqrt{5})}{10}$	$\sqrt{5}-1$
67°30'	$\frac{3\pi}{8}$	$\frac{\sqrt{2}+\sqrt{2}}{2}$	$\frac{\sqrt{2}-\sqrt{2}}{2}$	$\sqrt{2}+1$	$\sqrt{2}-1$	$(2+\sqrt{2})\sqrt{2-\sqrt{2}}$	$(2-\sqrt{2})\sqrt{2+\sqrt{2}}$
72°	$\frac{2\pi}{5}$	$\frac{\sqrt{10+2\sqrt{5}}}{4}$	$\frac{\sqrt{5}-1}{4}$	$\sqrt{5+2\sqrt{5}}$	$\frac{\sqrt{25-10\sqrt{5}}}{5}$	$\sqrt{5}+1$	$\frac{\sqrt{10+2\sqrt{5}}(5-\sqrt{5})}{10}$
75°	$\frac{5\pi}{12}$	$\frac{\sqrt{2}(\sqrt{3}+1)}{4}$	$\frac{\sqrt{2}(\sqrt{3}-1)}{4}$	$2+\sqrt{3}$	$2-\sqrt{3}$	$\sqrt{2}(\sqrt{3}+1)$	$\sqrt{2}(\sqrt{3}-1)$
105°	$\frac{7\pi}{12}$	$\frac{\sqrt{2}(\sqrt{3}+1)}{4}$	$-\frac{\sqrt{2}(\sqrt{3}-1)}{4}$	$-(2+\sqrt{3})$	$-(2-\sqrt{3})$	$-2(\sqrt{3}+1)$	$\sqrt{2}(\sqrt{3}-1)$
165°	$\frac{11\pi}{12}$	$\frac{\sqrt{2}(\sqrt{3}-1)}{4}$	$-\frac{\sqrt{2}(\sqrt{3}+1)}{4}$	$-(2-\sqrt{3})$	$-(2+\sqrt{3})$	$-\sqrt{2}(\sqrt{3}-1)$	$\sqrt{2}(\sqrt{3}+1)$