



A retenir

x	0	$\frac{\pi}{6}$	$\frac{\pi}{4}$	$\frac{\pi}{3}$	$\frac{\pi}{2}$	π	2π
cos(x)	1	$\frac{\sqrt{3}}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{1}{2}$	0	-1	1
sin(x)	0	$\frac{1}{2}$	$\frac{\sqrt{2}}{2}$	$\frac{\sqrt{3}}{2}$	1	0	0



A retenir

$$180^\circ = \pi \text{ rad}$$

PAR COEUR



A retenir

- $\cos(a + b) = \cos a \cos b - \sin a \sin b$
- $\cos(a - b) = \cos a \cos b + \sin a \sin b$
- $\sin(a + b) = \sin a \cos b + \cos a \sin b$
- $\sin(a - b) = \sin a \cos b - \cos a \sin b$
- $\cos(2a) = 2\cos^2 a - 1$
- $\cos(2a) = 1 - 2\sin^2 a$
- $\cos(2a) = \cos^2 a - \sin^2 a$
- $\sin(2a) = 2\sin a \cos a$