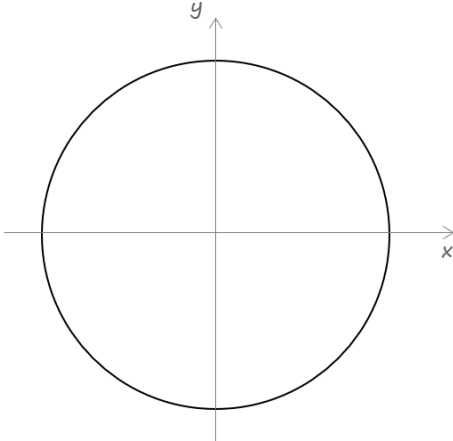
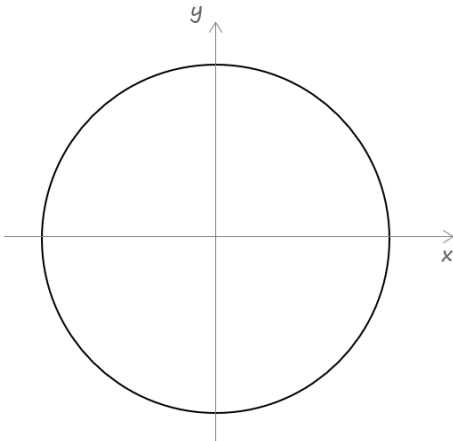
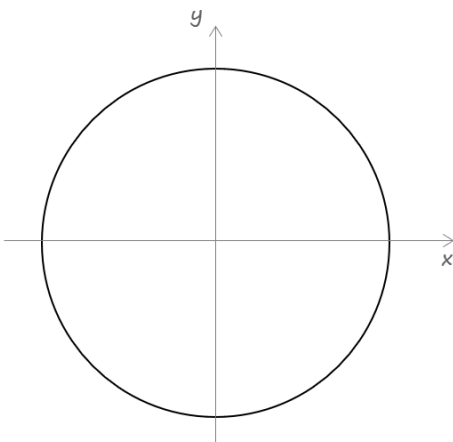


# Y1 TRIGONOMETRY 1 ▶ ACTIVITY 2.5



lesson link: [parkermaths.com/y1trig](https://parkermaths.com/y1trig)

Q	Angle	Unit Circle	Trig Function	Equivalent in $0 \leq \theta \leq 90$	Evaluated
Ex.	150°		sin 150°	sin 30°	$\frac{1}{2}$
			cos 150°	-cos 30°	$-\frac{\sqrt{3}}{2}$
1.	135°		sin 135°		
			cos 135°		
2.	90°		sin 90°	N/A	
			cos 90°		
3.				N/A	

Q	Angle	Unit Circle	Trig Function	Equivalent in $0 \leq \theta \leq 90$	Evaluated
4.	$-45^\circ$		$\sin(-45^\circ)$		
			$\cos(-45^\circ)$		
5.	$180^\circ$		$\sin 180^\circ$		
			$\cos 180^\circ$		
6.	$240^\circ$		$\sin 240^\circ$		
			$\cos 240^\circ$		
Extension		