



Finding Quadrants - Radians

Name _____

Score _____

QA:05

Find the quadrant of each degree.

Q. No	Radians	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
1)	$-\frac{\pi}{3}$				
2)	$-\frac{5\pi}{4}$				
3)	$\frac{28\pi}{15}$				
4)	$\frac{\pi}{3}$				
5)	$\frac{16\pi}{9}$				
6)	$\frac{2\pi}{3}$				

Write the quadrant of each degree.

1) $\frac{7\pi}{4}$

2) $\frac{5\pi}{18}$

3) $\frac{\pi}{6}$

4) $\frac{3\pi}{4}$



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Answer key

QA:05

Find the quadrant of each degree.

Q. No	Radians	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
1)	$-\frac{\pi}{3}$			✓	
2)	$-\frac{5\pi}{4}$			✓	
3)	$\frac{28\pi}{15}$				✓
4)	$\frac{\pi}{3}$		✓		
5)	$\frac{16\pi}{9}$				✓
6)	$\frac{2\pi}{3}$			✓	

Write the quadrant of each degree.

1) $\frac{7\pi}{4}$

Quadrant IV

2) $\frac{5\pi}{18}$

Quadrant I

3) $\frac{\pi}{6}$

Quadrant I

4) $\frac{3\pi}{4}$

Quadrant II