



Finding Quadrants - Radians

Name _____

Score _____

QA:06

Find the quadrant of each degree.

Q. No	Radians	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
1)	$\frac{23\pi}{18}$				
2)	$-\frac{\pi}{6}$				
3)	$\frac{11\pi}{30}$				
4)	$\frac{2\pi}{3}$				
5)	$\frac{41\pi}{30}$				
6)	$\frac{33\pi}{20}$				

Write the quadrant of each degree.

1) $\frac{8\pi}{9}$

2) $\frac{23\pi}{18}$

3) $-\frac{7\pi}{4}$

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



Finding Quadrants - Radians

Name _____

Score _____

Answer key

QA:06

Find the quadrant of each degree.

Q. No	Radians	Quadrant I	Quadrant II	Quadrant III	Quadrant IV
1)	$\frac{23\pi}{18}$		✓		
2)	$-\frac{\pi}{6}$				✓
3)	$\frac{11\pi}{30}$	✓			
4)	$\frac{2\pi}{3}$		✓		
5)	$\frac{41\pi}{30}$			✓	
6)	$\frac{33\pi}{20}$				✓

Write the quadrant of each degree.

1) $\frac{8\pi}{9}$

Quadrant II

2) $\frac{23\pi}{18}$

Quadrant IV

3) $-\frac{7\pi}{4}$

Quadrant I

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

Quadrant IV