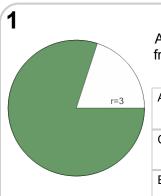




Area of a Circle Sector From Area to **Fraction (Closest Integer)**

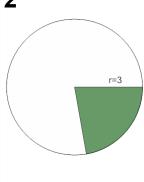




A sector with area 22.62 is what fraction of a circle with radius 3?

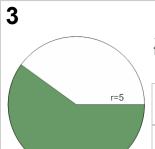
Α	$\frac{4}{5}$	В	13	
С	1	D	$\frac{7}{4}$	
E	$\frac{5}{2}$			

2



A sector with area 6.28 is what fraction of a circle with radius 3?

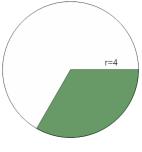
Α	$\frac{5}{13}$	В	$\frac{2}{9}$	
С	$\frac{11}{10}$	D	1	
Е	$\frac{4}{3}$			



A sector with area 47.12 is what fraction of a circle with radius 5?

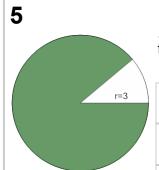
Α	$\frac{3}{5}$	В	$\frac{8}{7}$	
С	$\frac{7}{6}$	D	$\frac{1}{3}$	
E	$\frac{5}{14}$			

4



A sector with area 16.76 is what fraction of a circle with radius 4?

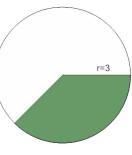
	Α	1	В	1	
		12		$\overline{3}$	
ſ	С	7	D	1	
		6		$\overline{11}$	
ſ	E	9			
		$\overline{4}$			



A sector with area 25.13 is what fraction of a circle with radius 3?

Α	6	В	8	
	$\frac{6}{7}$		$\frac{8}{9}$	
С	1	D	4	
	$\frac{1}{2}$		17	
Е	1			
	10			

6

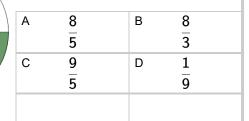


A sector with area 10.6 is what fraction of a circle with radius 3?

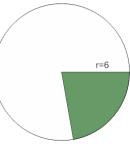
Α	$\frac{9}{10}$	E	6)
С	$\frac{3}{8}$		$\frac{8}{7}$;
Е	$\frac{12}{13}$			
	13			



A sector with area 12.57 is what fraction of a circle with radius 6?



8



A sector with area 25.13 is what fraction of a circle with radius 6?

Α	3	В 4	
	$\frac{3}{8}$	$\begin{array}{c c} B & 4 \\ \hline 5 \end{array}$	
С	2	D 3	
	$\frac{2}{9}$	17	•
Е	5		
	17		

r=6