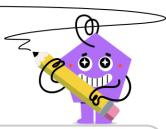


mobius

Geometry of Circles - Sector Area - Equation to Radius and Angle



7	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle 6	A r=4, angle=90°	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle?	A r=3, angle=165°
		B r=6, angle=135°		B r=3, angle=135°
		r=7, angle=60°		c r=4, angle=165°
		D r=6, angle=45°	<u> </u>	r=4, angle=90°
		e r=7, angle=150°	2	e r=1, angle=120°
		r=1, angle=150°	3	r=4, angle=75°
3	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle?	A r=1, angle=120°	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle	A r=9, angle=75°
		B r=3, angle=75°		B r=2, angle=180°
		c r=3, angle=30°		r=8, angle=90°
		D r=4, angle=45°		D r=6, angle=120°
		r=1, angle=60°		r=1, angle=150°
		F r=1, angle=15°		F r=10, angle=105°
5	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle?	A r=2, angle=15°	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle.	A r=2, angle=30°
		B r=1, angle=30°		B r=9, angle=105°
		c r=0, angle=15°		r=9, angle=30°
		D r=4, angle=15°		r=6, angle=90°
		F r=4, angle=0°		e r=7, angle=150°
		r=3, angle=15°		r=7, angle=30°
7	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector angle?	A r=1, angle=180°	If the area of a sector of a circle is given by this equation, what is the radius of the circle and the sector and	A r=4, angle=45°
		B r=4, angle=105°		B r=6, angle=30°
		c r=2, angle=180°		c r=4, angle=75°
		D r=3, angle=105°		D r=0, angle=45°
	2	r=3, angle=165°	Λ	r=5, angle=90°
	_	F r=3, angle=195°	4	F r=3, angle=45°