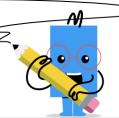


## mobius

## **Area of a Circle - Equation to Diameter - Squared Values**



	Given this equation for	Α	В	}		Given this equation for	Α	В		С
	the area, what is the diameter of this circle	d = 19		d = 12	Given this equation for the area, what is the diameter of this circle	d = 6		d = 0	d =	
		C d = 20		)		_				
π	64			d = 11	$\pi \cdot 4$	D	E		F	
•	0.	E d = 1	F d = 1		′		d:	= 8	d = 7	d =
	Given this equation for the area, what is the diameter of this circle	A B d d		C : 3   d = 5	Given this equation for the area, what is the diameter of this circle	the area, what is the	A	d = 20	В	d = 21
						С		D		
T				F	$\pi$	· 100		d = 15		d = 18
,		d = 8	d =	: 6 d = 7	,, ±00	E		F		
			-					d = 16		d = 19
	Given this equation for the area, what is the diameter of this circle  49	A d = 1	B 15	d = 18	Given this equation for the area, what is the diameter of this circle	A	d = 20	В	d = 13	
		С	D	)			С		D	
7		d = ^	12	d = 13	$\pi \cdot 81$		d = 18		d = 21	
•		E	F		′ `	,, OI	Е		F	
		d = ^	14	d = 16			d = 16		d = 19	
	Given this equation for the area, what is the diameter of this circle	A d = 8		3	8	Given this equation for the area, what is the diameter of this circle	Α		В	
				d = 7				d = 12		d = 10
		С	D	)		$\pi\cdot 36$	С		D	
П		d = ^	10	d = 13	$\pi$			d = 7		d = 8
١	25	E	F	:	/ \	30	E		F	
							1			