



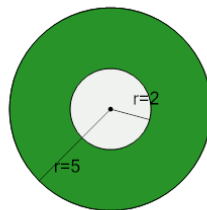
Math worksheet on 'Area of a Circle Donut From Both Radii to Area (Equation) (Level 1)'. Part of a broader unit on 'Geometry - Circle Area, Sectors and Donuts - Intro'

Learn online:

app.mobius.academy/math/units/geometry_circles_sector_donut_area_logic_intro/

1

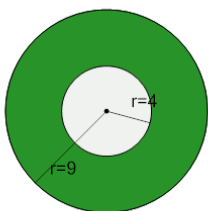
Find the area (in terms of π) of the donut with outer radius 5 and inner radius 2



a	39π	b	15π
c	21π	d	37π
e	25π		

2

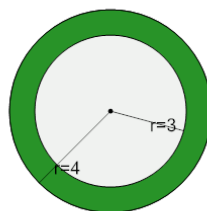
Find the area (in terms of π) of the donut with outer radius 9 and inner radius 4



a	95π	b	29π
c	71π	d	65π
e	11π		

3

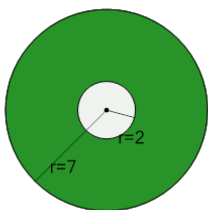
Find the area (in terms of π) of the donut with outer radius 4 and inner radius 3



a	7π	b	4π
c	14π	d	1π
e	9π		

4

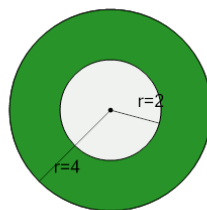
Find the area (in terms of π) of the donut with outer radius 7 and inner radius 2



a	9π	b	5π
c	13π	d	45π

5

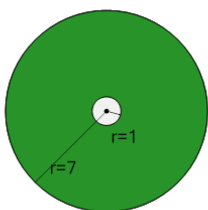
Find the area (in terms of π) of the donut with outer radius 4 and inner radius 2



a	8π	b	7π
c	12π	d	4π
e	10π		

6

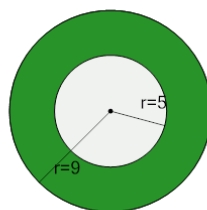
Find the area (in terms of π) of the donut with outer radius 7 and inner radius 1



a	48π	b	40π
c	60π	d	84π

7

Find the area (in terms of π) of the donut with outer radius 9 and inner radius 5



a	26π	b	6π
c	76π	d	21π
e	56π		