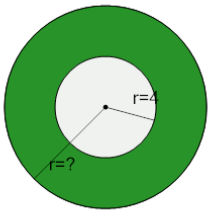
Math worksheet on *'Area of a Circle Donut From Inner Radius and Area to Outer Radius (Closest Integer) (Level 1)'*. Part of a broader unit on *'Geometry - Circle Area, Sectors and Donuts - Intro'*

Learn online:

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

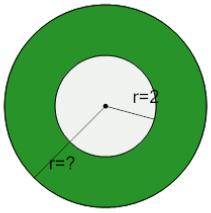
1



Find the outer radius of the donut with an area of 150.8 and an inner radius of 4

a	4	**b**	9
c	8	**d**	2
e	5	**f**	13

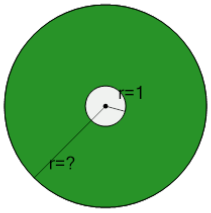
2



Find the outer radius of the donut with an area of 37.7 and an inner radius of 2

a	1	**b**	4
c	2	**d**	5
e	3	**f**	13

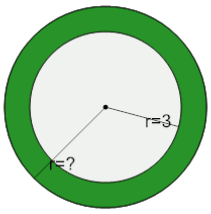
3



Find the outer radius of the donut with an area of 75.4 and an inner radius of 1

a	2	**b**	3
c	10	**d**	5
e	4	**f**	8

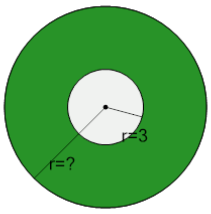
4



Find the outer radius of the donut with an area of 21.99 and an inner radius of 3

a	8	**b**	5
c	10	**d**	9
e	1	**f**	4

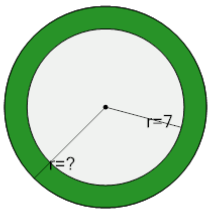
5



Find the outer radius of the donut with an area of 172.79 and an inner radius of 3

a	1	**b**	15
c	2	**d**	17
e	5	**f**	8

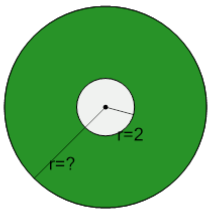
6



Find the outer radius of the donut with an area of 100.53 and an inner radius of 7

a	18	**b**	4
c	9	**d**	1
e	3	**f**	14

7



Find the outer radius of the donut with an area of 141.37 and an inner radius of 2

a	7	**b**	1
c	16	**d**	2
e	14	**f**	15