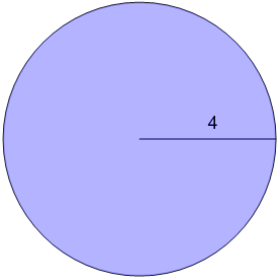




Math worksheet on 'Area of a Circle from Radius - To Pi Value (Level 1)'. Part of a broader unit on 'Geometry - Circle Area - Intro'

Learn online: [app.mobius.academy/math/units/geometry\\_circles\\_area\\_intro/](http://app.mobius.academy/math/units/geometry_circles_area_intro/)

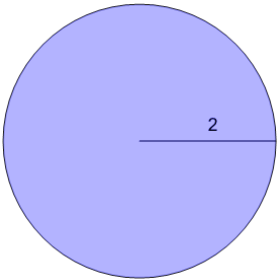
**1**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$15\pi$	<b>b</b>	$16\pi$
<b>c</b>	$12\pi$	<b>d</b>	$20\pi$
<b>e</b>	$24\pi$	<b>f</b>	$13\pi$

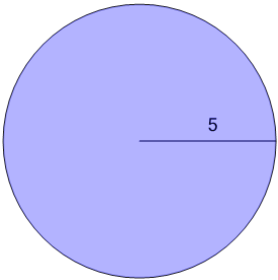
**2**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$12\pi$	<b>b</b>	$4\pi$
<b>c</b>	$11\pi$	<b>d</b>	$1\pi$
<b>e</b>	$7\pi$	<b>f</b>	$2\pi$

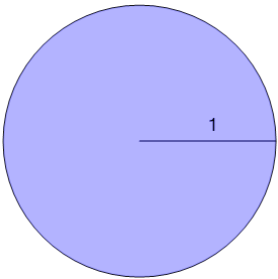
**3**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$31\pi$	<b>b</b>	$25\pi$
<b>c</b>	$27\pi$	<b>d</b>	$43\pi$
<b>e</b>	$9\pi$	<b>f</b>	$41\pi$

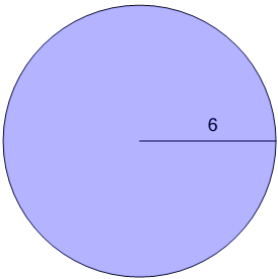
**4**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$6\pi$	<b>b</b>	$4\pi$
<b>c</b>	$8\pi$	<b>d</b>	$1\pi$
<b>e</b>	$9\pi$	<b>f</b>	$7\pi$

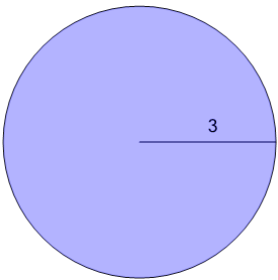
**5**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$36\pi$	<b>b</b>	$12\pi$
<b>c</b>	$57\pi$	<b>d</b>	$48\pi$
<b>e</b>	$60\pi$	<b>f</b>	$54\pi$

**6**



What is the area of the circle as a function of  $\pi$

<b>a</b>	$15\pi$	<b>b</b>	$9\pi$
<b>c</b>	$13\pi$	<b>d</b>	$5\pi$
<b>e</b>	$18\pi$	<b>f</b>	$1\pi$