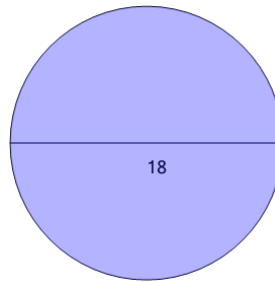




Math worksheet on 'Area of a Circle from Diameter - To Pi Value (Level 2)'. Part of a broader unit on 'Geometry - Circle Area - Intro'

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

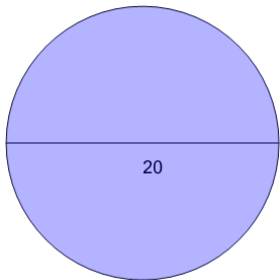
1



What is the area in terms of  $\pi$ ?

a	$81\pi$	b	$1\pi$
c	$113\pi$	d	$105\pi$
e	$97\pi$	f	$9\pi$

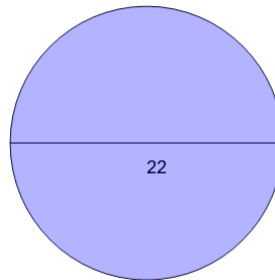
2



What is the area in terms of  $\pi$ ?

a	$20\pi$	b	$100\pi$
c	$160\pi$	d	$190\pi$
e	$130\pi$	f	$60\pi$

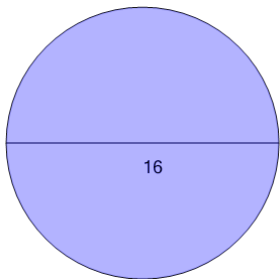
3



What is the area in terms of  $\pi$ ?

a	$49\pi$	b	$157\pi$
c	$37\pi$	d	$85\pi$
e	$121\pi$	f	$193\pi$

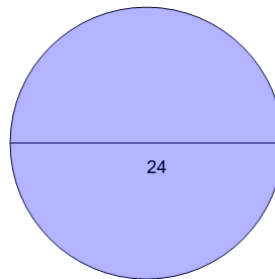
4



What is the area in terms of  $\pi$ ?

a	$64\pi$	b	$106\pi$
c	$118\pi$	d	$34\pi$
e	$46\pi$	f	$52\pi$

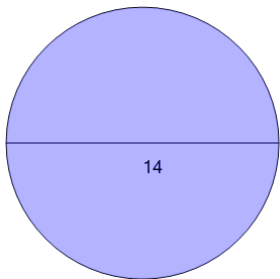
5



What is the area in terms of  $\pi$ ?

a	$172\pi$	b	$144\pi$
c	$18\pi$	d	$242\pi$
e	$46\pi$	f	$256\pi$

6



What is the area in terms of  $\pi$ ?

a	$49\pi$	b	$57\pi$
c	$85\pi$	d	$17\pi$
e	$41\pi$	f	$29\pi$