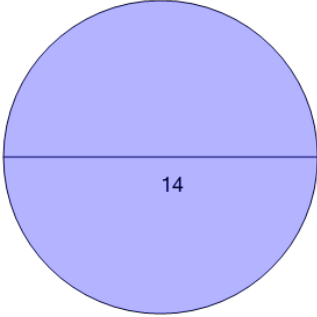




Math worksheet on 'Area of a Circle from Diameter (with hint and calculator) (Level 2)'. Part of a broader unit on 'Geometry - Circle Area - Intro'

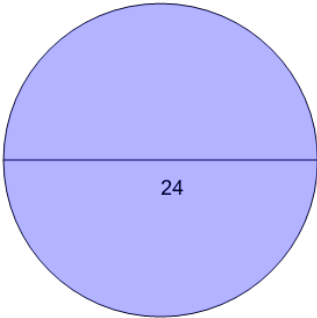
Learn online: app.mobius.academy/math/units/geometry_circles_area_intro/

1 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



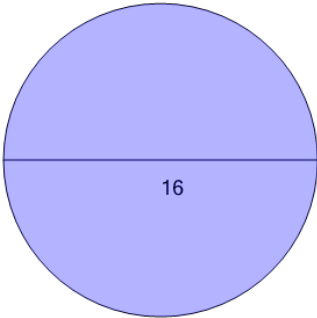
a	21.99	b	43.98
c	153.94	d	98
e	345.58	f	49

2 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



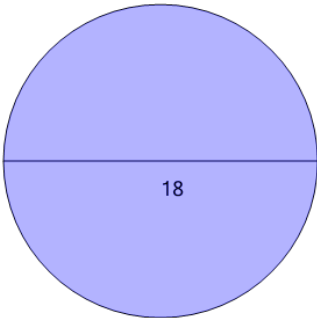
a	144	b	288
c	452.39	d	612.61
e	37.7	f	75.4

3 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



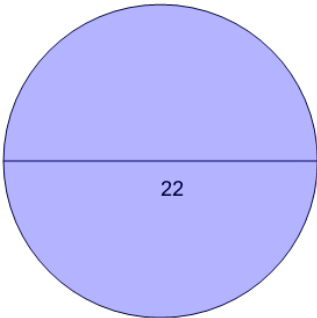
a	345.58	b	50.27
c	201.06	d	282.74
e	25.13	f	128

4 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



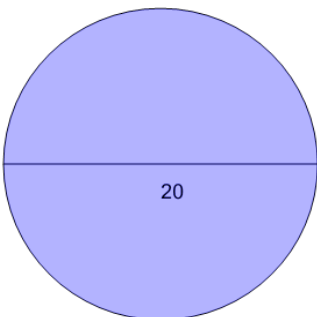
a	162	b	254.47
c	56.55	d	530.93
e	81	f	380.13

5 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



a	121	b	242
c	69.12	d	34.56
e	380.13	f	615.75

6 Find the area using the formula
 $A = \pi r^2$ and $r = d/2$



a	414.69	b	314.16
c	449.25	d	200
e	62.83	f	100