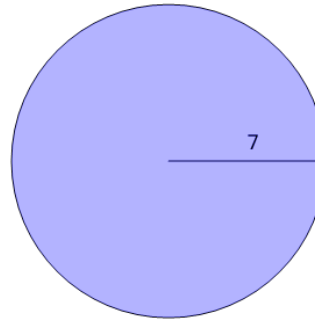




Math worksheet on 'Circumference from Radius (Level 2)'. Part of a broader unit on 'Geometry - Circle Circumference - Intro'

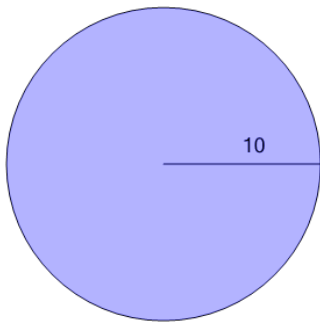
Learn online: [app.mobius.academy/math/units/geometry\\_circles\\_perimeter\\_intro/](http://app.mobius.academy/math/units/geometry_circles_perimeter_intro/)

1 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



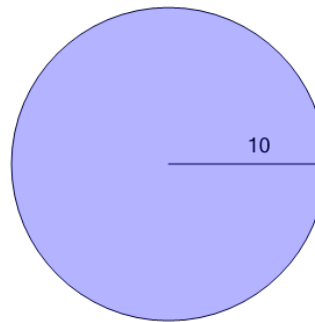
<b>a</b>	43.98	<b>b</b>	14
<b>c</b>	153.94	<b>d</b>	69.12
<b>e</b>	56.55	<b>f</b>	98

2 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



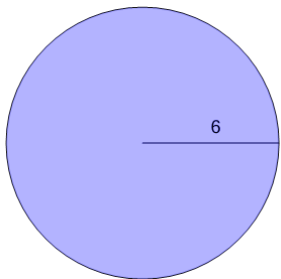
<b>a</b>	314.16	<b>b</b>	87.96
<b>c</b>	62.83	<b>d</b>	20
<b>e</b>	200	<b>f</b>	75.4

3 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



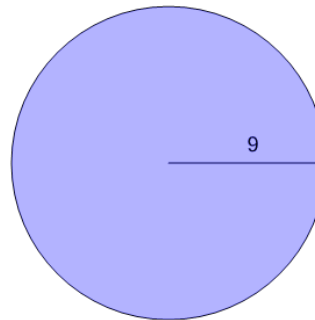
<b>a</b>	62.83	<b>b</b>	20
<b>c</b>	31.42	<b>d</b>	69.12
<b>e</b>	314.16	<b>f</b>	87.96

4 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



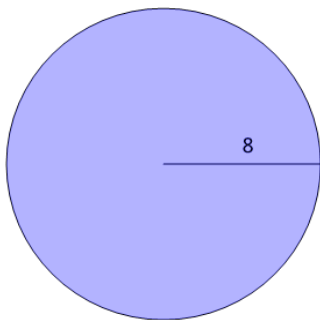
<b>a</b>	12	<b>b</b>	18.85
<b>c</b>	62.83	<b>d</b>	37.7
<b>e</b>	72	<b>f</b>	113.1

5 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



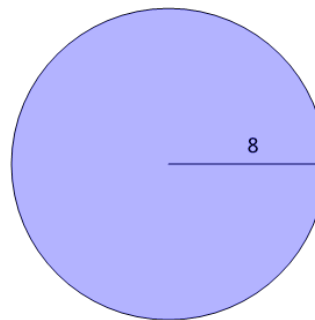
<b>a</b>	162	<b>b</b>	56.55
<b>c</b>	18	<b>d</b>	62.83
<b>e</b>	254.47	<b>f</b>	75.4

6 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	56.55	<b>b</b>	25.13
<b>c</b>	16	<b>d</b>	201.06
<b>e</b>	128	<b>f</b>	50.27

7 Find the circumference without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	16	<b>b</b>	62.83
<b>c</b>	128	<b>d</b>	201.06
<b>e</b>	25.13	<b>f</b>	50.27