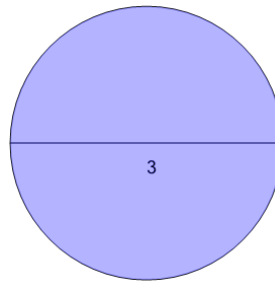




Math worksheet on 'Circumference from Diameter (Level 1)'. Part of a broader unit on 'Geometry - Circle Circumference - Intro'

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

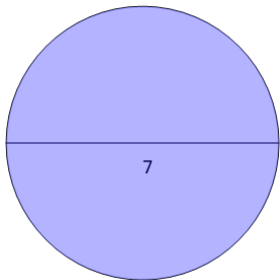
1



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

<b>a</b>	4.5	<b>b</b>	28.27
<b>c</b>	3	<b>d</b>	9.42
<b>e</b>	7.07	<b>f</b>	4.71

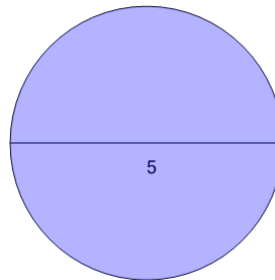
2



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

<b>a</b>	7	<b>b</b>	11
<b>c</b>	21.99	<b>d</b>	24.5
<b>e</b>	38.48	<b>f</b>	34.56

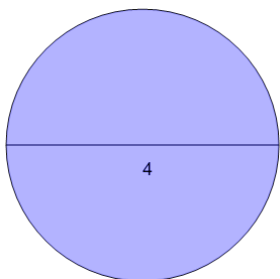
3



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

<b>a</b>	34.56	<b>b</b>	5
<b>c</b>	15.71	<b>d</b>	7.85
<b>e</b>	12.5	<b>f</b>	19.63

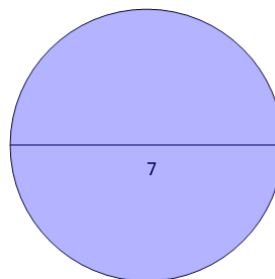
4



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

<b>a</b>	31.42	<b>b</b>	6.28
<b>c</b>	18.85	<b>d</b>	8
<b>e</b>	12.57	<b>f</b>	4

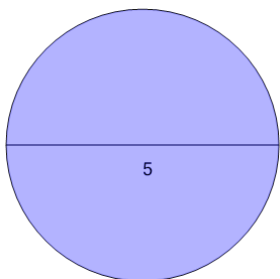
5



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

<b>a</b>	38.48	<b>b</b>	24.5
<b>c</b>	34.56	<b>d</b>	11
<b>e</b>	21.99	<b>f</b>	40.84

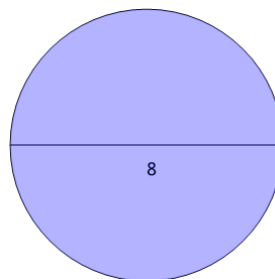
6



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

<b>a</b>	19.63	<b>b</b>	40.84
<b>c</b>	12.5	<b>d</b>	15.71
<b>e</b>	5	<b>f</b>	21.99

7



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

<b>a</b>	25.13	<b>b</b>	32
<b>c</b>	12.57	<b>d</b>	31.42
<b>e</b>	50.27	<b>f</b>	8