

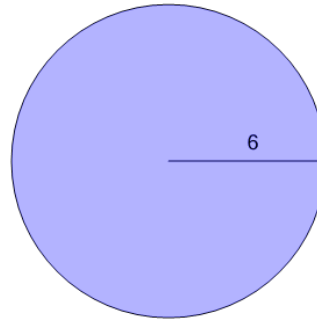


Math worksheet on 'Area of a Circle from Radius (Level 1)'. Part of a broader unit on 'Geometry - Circle Area and Circumference - Practice'

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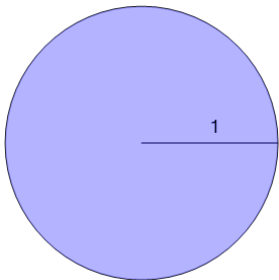
**1** Find the area without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	36	<b>b</b>	153.94
<b>c</b>	72	<b>d</b>	18.85
<b>e</b>	254.47	<b>f</b>	113.1

**2**

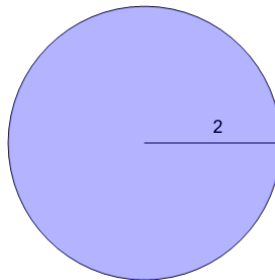
Find the area without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	6.28	<b>b</b>	2
<b>c</b>	1	<b>d</b>	3.14
<b>e</b>	12.57	<b>f</b>	78.54

**3**

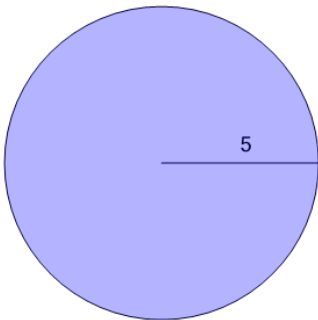
Find the area without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	6.28	<b>b</b>	4
<b>c</b>	37.7	<b>d</b>	28.27
<b>e</b>	12.57	<b>f</b>	8

**4**

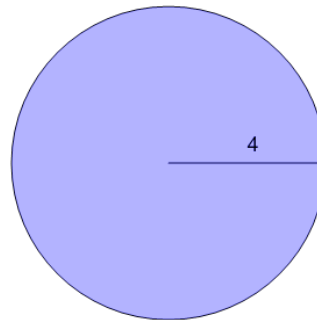
Find the area without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	201.06	<b>b</b>	31.42
<b>c</b>	50	<b>d</b>	197.92
<b>e</b>	78.54	<b>f</b>	25

**5**

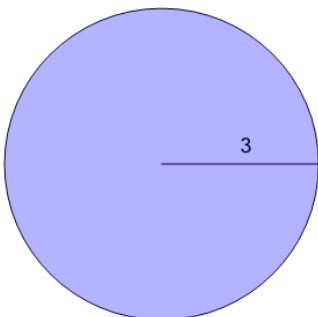
Find the area without using a calculator. Remember that  $\pi$  is just a bit more than 3.



<b>a</b>	50.27	<b>b</b>	125.66
<b>c</b>	32	<b>d</b>	25.13
<b>e</b>	16	<b>f</b>	175.93

**6**

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



<b>a</b>	9	<b>b</b>	9.42
<b>c</b>	78.54	<b>d</b>	18
<b>e</b>	28.27	<b>f</b>	131.95