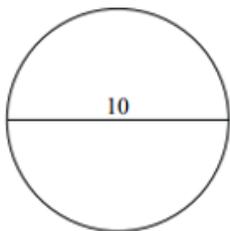


Circumference of a Circle: Worksheet 2.1

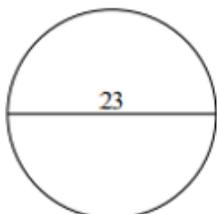
Name Date Score

Find the circumference of each circle. Circles are not to scale. Take $\pi = 3.14$

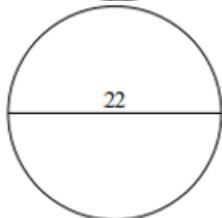
1.



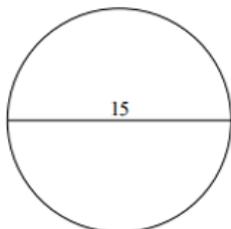
2.



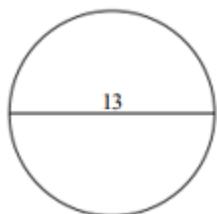
3.



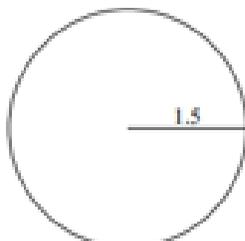
4.



5.

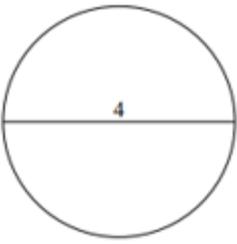


6.

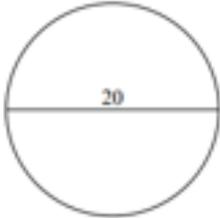


Solutions: Worksheet 2.1

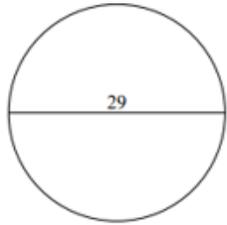
7.



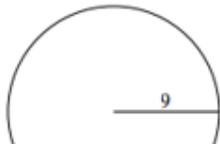
8.



9.



10.



Solutions

1. $r = 5$ units, Circumference = 31.4 units
2. $r = 11.5$ units, Circumference = 72.22 units
3. $r = 1$ units, Circumference = 6.28 units
4. $r = 7.5$ units, Circumference = 47.1 units
5. $r = 6.5$ units, Circumference = 40.82 units

Solutions: Worksheet 2.1

6. $r = 1.5$ units, Circumference = 9.42 units
7. $r = 2$ units, Circumference = 12.56 units
8. $r = 10$ units, Circumference = 62.8 units
9. $r = 14.5$ units, Circumference = 91.06 units
10. $r = 9$ units, Circumference = 56.52 units

