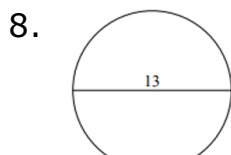
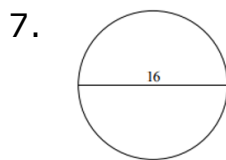
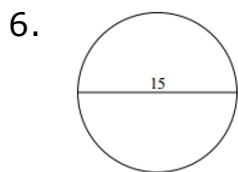
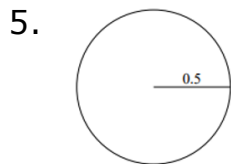
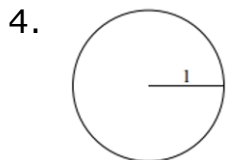
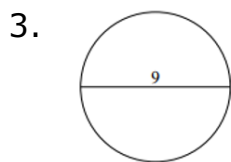
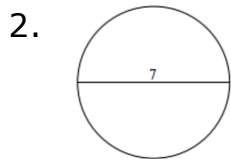
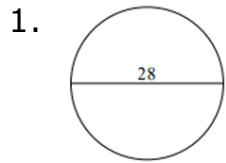


# Area of a Circle: Worksheet 3.1

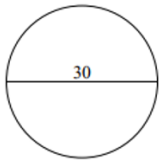
Name ..... Date ..... Score .....

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

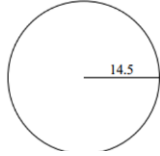


## Solutions: Worksheet 3.1

9.



10.



1.  $r = 14$  units, Area = 615.44 square units
2.  $r = 3.5$  units, Area = 38.47 square units
3.  $r = 4.5$  units, Area = 63.59 square units
4.  $r = 1$  unit, Area = 3.14 square units
5.  $r = 0.5$  units, Area = 0.785 square units
6.  $r = 7.5$  units, Area = 176.63 square units
7.  $r = 8$  units, Area = 200.96 square units
8.  $r = 6.5$  units, Area = 132.67 square units
9.  $r = 15$  units, Area = 706.5 square units
10.  $r = 14.5$  units, Area = 660.19 square units

