Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Lesson #12 – Perimeter and Area of Squares and Rectangles

**Directions:** Find the perimeter of the following figures by using an equation and solving algebraically.



1) 2)



3) 4)





5) 6)

**Directions:** Find the area of the following figures by using an equation and solving algebraically.



7) 8)



9) 10)



11) 12)

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Homework #12 – Perimeter and Area of Squares and Rectangles

**Directions:** Find the area and perimeter of the following figures by using an equation and solving algebraically.

1)  Perimeter = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Area = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2) Perimeter = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Area = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



3) Perimeter = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Area = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_