Constructions Remediation

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

1. What other construction is done when constructing parallel lines?

2. What other construction is done when constructing a square inscribed in a circle?

3. How do you know the construction for a congruent angle actually works?

4. Complete the following constructions and write out the steps.

a. Bisect an Angle

b. Construct a perpendicular bisector

c. . Congruent Angle

d. Square Inscribed in a Circle

e. Equilateral Triangle Inscribed in a circle

f. Parallel Line through a Point

g. perpendicular line through a point