

Name _____

Geometric Ideas

P 6-1

Use the diagram at the right. Name the following.

1. three points

2. a ray

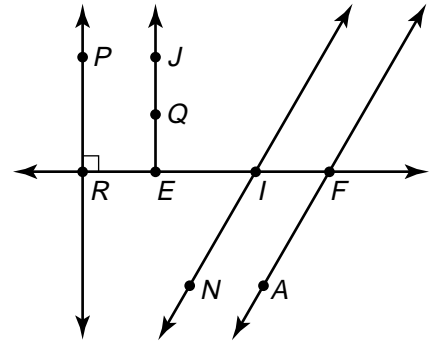
3. two intersecting lines but not perpendicular

4. two parallel lines

5. a line segment

6. two perpendicular lines

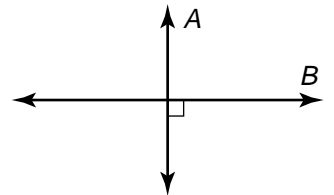
7. **Reasoning** Can a line segment have two midpoints? Explain.



Test Prep

8. Which type of lines are shown by the figure?

A. Intersecting B. Parallel
C. Perpendicular D. Curved



9. **Writing in Math** Draw and label two perpendicular line segments \overline{KL} and \overline{MN} .