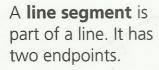
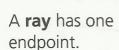
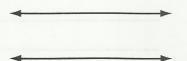
## Lines, Line Segments, and Rays



A **line** goes on forever in both directions











Parallel lines never meet.

Intersecting lines meet.

**Perpendicular lines** form square corners.



A **chord** is a line that connects two points on a circle.



A **diameter** is a chord that goes through the center of the circle.



A **radius** is the distance from the center of a circle to every point on a circle.

Identify each figure.

1.



2



3.



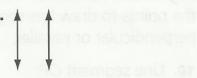
4.



5



6



Identify the parts of a circle.

7.



8.



9

