

Guided Practice

8.1

NAME _____

Module 8 Points, Lines, Angles, and Triangles
Lesson 1 Language of Geometry

Set 1

1

Write all the ways to name the ray using symbols.



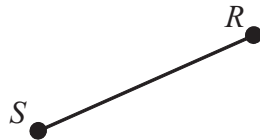
2

Write all the ways to name the line using symbols.



3

Write all the ways to name the segment using symbols.



Tell whether the statement is true or false.

4

\overleftrightarrow{TM} and \overleftrightarrow{MT} name the same line.

5

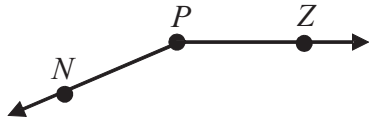
\overrightarrow{TM} and \overrightarrow{MT} name the same ray.

6

A ray has two endpoints.

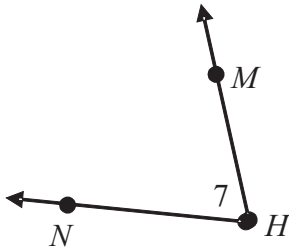
Set 2

1 Name the sides and vertex of the angle.



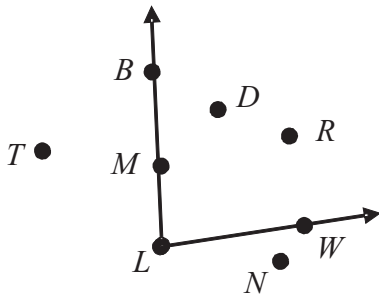
Blank space for writing the answer to question 1.

2 Write all the ways to name the angle.



Blank space for writing the answer to question 2.

3 Tell whether each point lies on the angle, in the angle's interior, or in the angle's exterior.



Blank space for writing the answer to question 3.