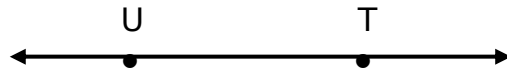


Segments, Rays, Lines - Guided Lesson Explanation

A **point** is basically a dot or a position represented by a letter.

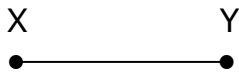
D This is an example of point D.
•

A **line** is essentially a continuous set of points that continues on infinitely. The arrow indicates infinite travel.



This is an example of line UT.

A **line segment** is a straight line that connects two points. The line **does not** continue on at all.



This is an example of line segment XY.

A **ray** is a part of a line that carries on forever. The arrow, once again, shows the side that carries on infinitely.



This is an example of ray DT.

Explanation#1

There two ends with arrows indicate a straight path that goes on forever in opposite directions. This is line CD or DC.

Explanation#2

A line segment is a straight path between 2 points .This is line segment EF or FE.

Explanation#3

A point is pictured by a dot. It is named with a capital letter. This is point G.

