

NAME: _____

DATE: _____

NAMING LINES, POINTS, RAYS, AND SEGMENTS!

Howdy, LEADers! Please click on the video below and watch it:

<https://www.youtube.com/watch?v=4jlb2ZWfHm0>

Afterwards, try this worksheet!

Fill in the blanks using the correct words from the WORD BANK:

A point is like a tiny circle or _____. When points are at the end of a line, they are called _____. When a line has two endpoints, it is called a _____. We use _____ to name the points. We also use letters to name line segments, lines, and rays. When a line has an arrow on one end, it is called a _____. When a line has _____ arrows on either end, it is called a line segment. When a line has _____ arrows, it is called a line. Arrows mean that the line goes on and on _____. The name of a line or a line segment can be said both forwards and _____. The name of a ray can only be said one way. You must always _____ with the endpoint. A ray is like a one-way _____.

street

Forever

No

Letters

Two

Start

Dot

Ray

Line segment

Endpoints

Backwards

Connect the geometric figures to their correct names!

\overleftrightarrow{DC}

\overleftarrow{BA}

\overline{CD}

\overline{BA}

\overrightarrow{AB}

\overrightarrow{BA}

\overrightarrow{BA}

\overleftrightarrow{BA}

A and B

\overline{DC}

\overrightarrow{AB}

\overleftrightarrow{DC}

\overleftrightarrow{AB}

$\cdot A \quad B \cdot$