## LINE

A geometrical object that is straight, infinitely long and infinitely thin.

## DEFINITION AND NOTATION line segment

A line segment is a part of a line that has finite length.
The line segment with endpoints $A$ and $B$ will be denoted by $\overline{A B}$ or $\overline{B A}$.

http://www.onemathematicalcat.org/Math/Geometry_obj

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