

Kinds of Lines



curved line



straight line

A curved line changes direction gradually along its length.

A straight line extends in the same direction along its entire length

curved line

endpoints

Kinds of Lines - description



A _____
changes
direction
gradually along
its length.

A _____
extends in the
same direction
along its entire
length

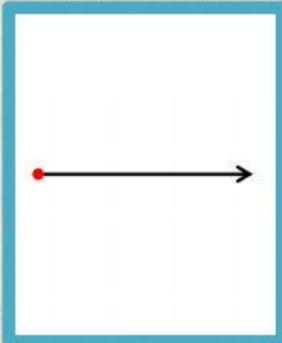
curved line

curved line

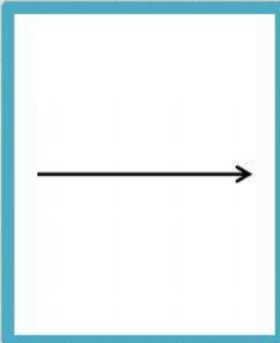
straight line

straight line

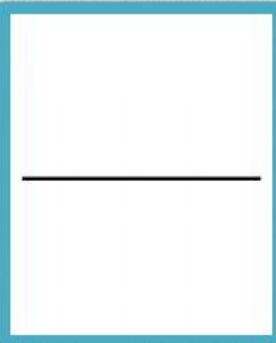
Parts of a Straight Line



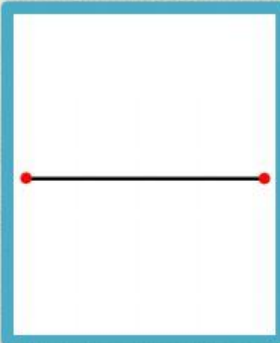
origin



ray



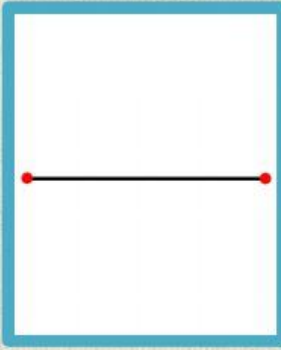
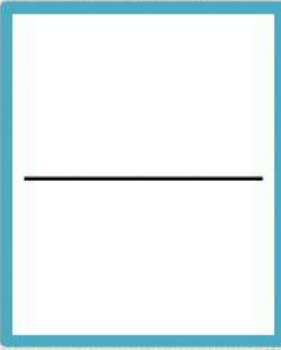
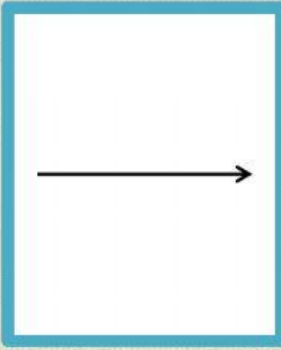
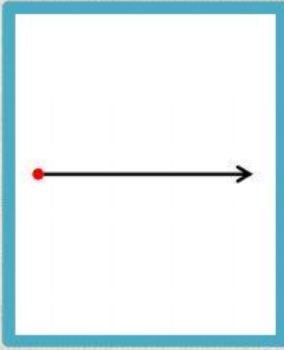
line segment



endpoints



Parts of a Straight Line



line segment

endpoints

origin

ray

Parts of a Straight Line - description

A origin is the point at which a ray begins.

origin

A ray is part of a straight line. A ray begins at a point and extends forever in one direction.

ray

A line segment is part of a straight line. It extends between two endpoints.

line segment

Endpoints are the two points that limit a line segment.

endpoints

Parts of a Straight Line - description

A _____ is part
of a straight
line. It extends
between two
endpoints.

A _____ is part of
a straight line. It
begins at a point
and extends
forever in one
direction.

A _____ is the
point at which a
ray begins.

_____ are the
two points that
limit a line
segment.

line segment

ray

endpoints

origin