



# Line Vocabulary

## Geometry Activity Bundle

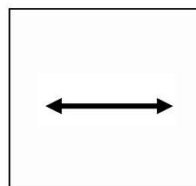
The activity bundle consists of several cards with the following content:

- Ray Card:** Shows a ray starting from a point and extending in one direction. Labels: ray, parallel, line.
- Line Card:** Shows a line with arrows at both ends. Labels: line, perpendicular lines.
- Midpoint Card:** Shows a line segment with a red dot at its center. Text: "The middle point of a line segment is equidistant from both endpoints." Labels: midpoint, line.
- Perpendicular Lines Card:** Shows two lines intersecting at a right angle. Text: "Lines which cross each other or intersect at right angles." Labels: perpendicular lines.
- Line Vocabulary Reader Card 1:** Contains diagrams of a ray, a line, and a line segment. Text: "Line Vocabulary Reader", "points of path", "nd on in", "ons. It has", "cts", "nt,", "to".
- Line Vocabulary Reader Card 2:** Contains diagrams of a ray, a line, and a line segment. Text: "Line Vocabulary Reader", "on of", "righ", "n and", "re", "ctions", "nts".

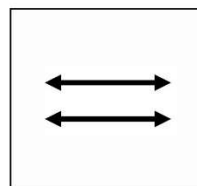
## Directions for Line Vocabulary Activity Bundle

### Nomenclature Cards

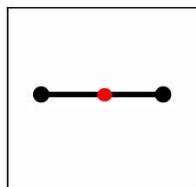
1. Print out card set and control set on cardstock and laminate.
2. Cut out card set, labels, and control set.
3. Demonstrate activity for child.
4. Place control set face down to the side of the workspace.
5. Mix up image cards and labels and place on workspace to the side.
6. Place all image cards in row(s) on workspace.
7. Pick up label card one at a time, model reading the label and say your thoughts aloud as you look at the image cards and choose the correct one for the label. Place the label below the correct image card. Repeat with the rest of the labels.
8. Demonstrate how to pick up the control cards one at a time and check answers.



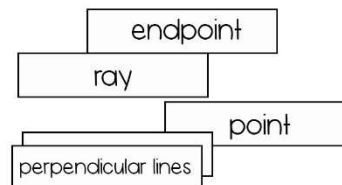
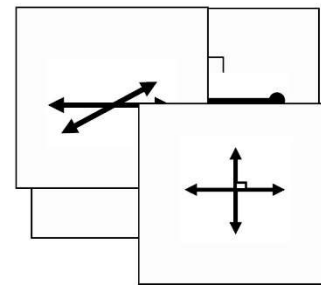
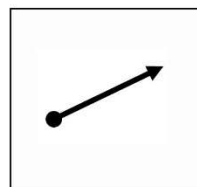
line



parallel lines



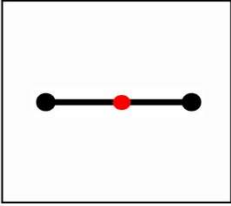
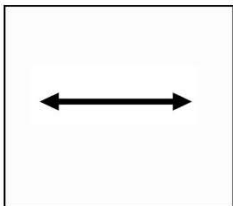
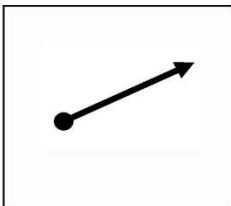
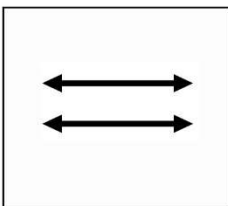
midpoint



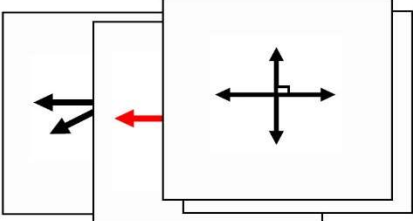
## Directions for Line Vocabulary Activity Bundle

### 3-Part Cards

1. Print out card set, labels, definitions and control set on cardstock and laminate.
2. Cut out card set, labels, definitions and control set.
3. Demonstrate activity for child.
4. Place control set face down to the side of the workspace.
5. Mix up image cards, definitions, and labels and place on workspace to the side.
6. Place all image cards in row(s) on workspace.
7. Pick up label card one at a time, model reading the label and say your thoughts aloud as you look at the image cards and choose the correct one for the label. Place the label below the correct image card. Repeat with the rest of the labels.
8. Repeat this procedures with the definitions.
9. Demonstrate how to pick up the control cards one at a time and check answers.

			
The middle point of a line segment. It is equidistant from both endpoints.	A collection of points along a straight path that goes on and on in opposite directions. It has no endpoints.	A straight line extending from a point	Lines that never intersect or cross one another.
midpoint	line	ray	parallel lines

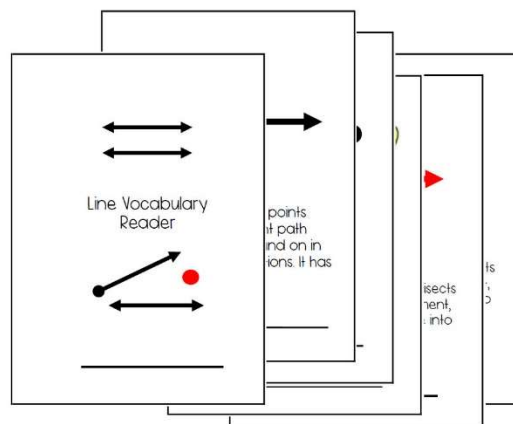
  

	<p>point</p> <p>bisector</p> <p>intersecting lines</p> <p>line segment</p>	<p>Lines which cross each other or intersect at right angles.</p> <p>A line or curve that bisects</p> <p>Lines which cross each other or intersect at right angles.</p>
---	--	---

## Directions for Line Vocabulary Activity Bundle

### Booklet

1. Pre-requisite materials: Nomenclature cards, 3-part cards.
2. Print out booklet pages. You can make a cover with construction paper or cardstock and laminate cover pages. You can also laminate booklet pages and child can record line parts with wipe-off marker for re-use.
3. Demonstrate activity for child.
4. Pick up booklet and discuss the characteristics of each line part.
5. Open up the booklet and start looking at the pictures and read the words together.
6. Talk about line vocabulary and record the name of that part.
7. Demonstrate how to use the 3-part card control cards to self-check.

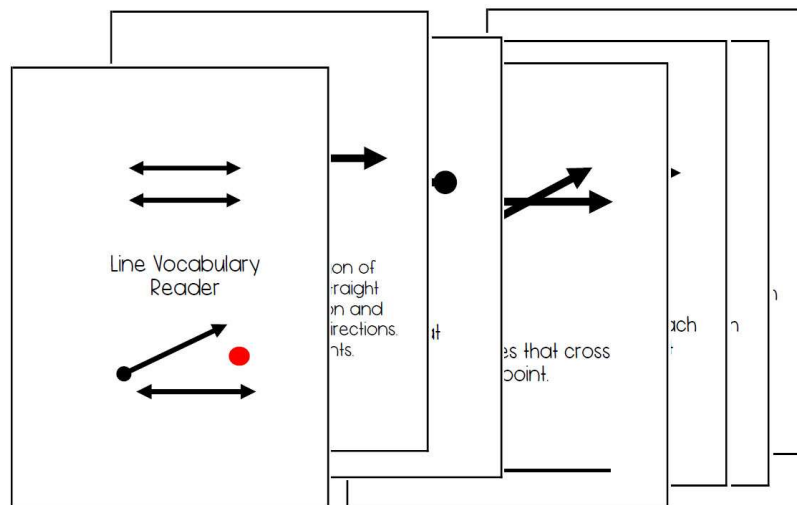


10-page booklet describing each leaf part  
Child records name of leaf part on booklet page

## Directions for Line Vocabulary Activity Bundle

### Reader

1. Print out booklet pages. You can make a cover with construction paper or cardstock and laminate cover pages. Demonstrate activity for child.
2. Pick up booklet and discuss where lines are found all around and how important they are (ex. Measurement, architecture, etc).
3. Open up the booklet and start looking at the pictures and read the words together.



Thank you for downloading the  
Line Vocabulary Activity Bundle  
from InsightfulBrain

Please visit my store for more freebies and  
great educational resources.

<https://www.teacherspayteachers.com/Store/Insightful-Brain>

#### Terms of Use

This educational work by InsightfulBrain is for personal use. You make multiple copies of this work for your classroom. You may not sell this product. If you post this product on your website, blog, or any location, it must link back to my TPT store. Please do not distribute (or sell) digital files (or printed) to others (please share the direct download link instead). If you like this educational resource, sharing the TeachersPayTeachers link to my store is greatly appreciated.

<https://www.teacherspayteachers.com/Store/Insightful-Brain>

Frames on pages 1-3 of this download are courtesy of Oodles For Little Noodles.

Please visit her store at:

<https://www.teacherspayteachers.com/Store/Oodles-For-Little-Noodles>

All copyrights for the frames on pages 1-3 remain with  
©OodlesForLittleNoodles

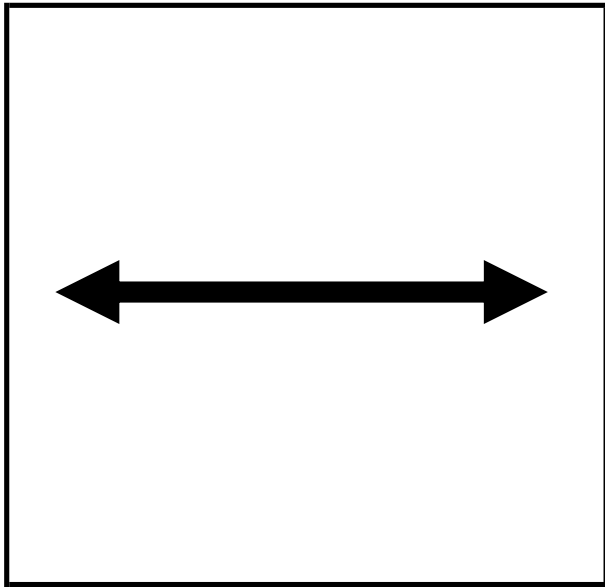
Font used in this download is courtesy of Jessica Ann Stanford

Please visit her store at:

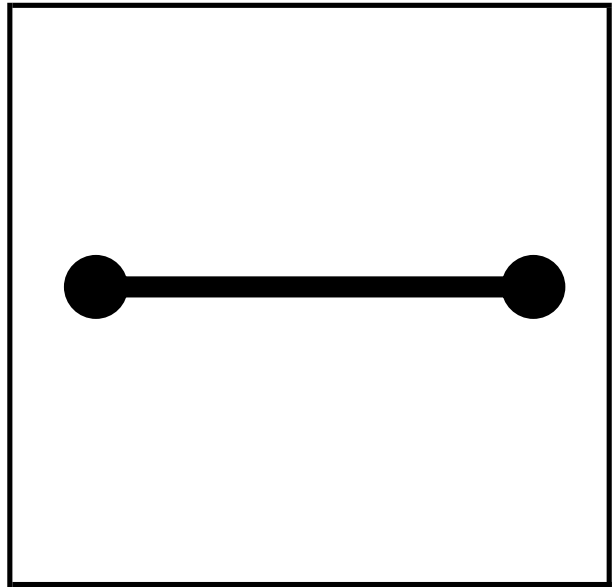
<https://www.teacherspayteachers.com/Store/Jessica-Ann-Stanford>

All copyrights for the frames on the picture/label cards remain with ©JessicaAnnStanford

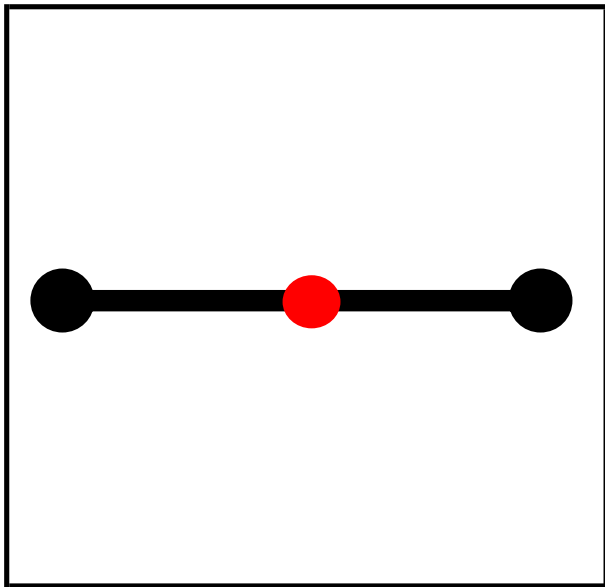
Line  
Vocabulary  
Nomenclature  
Cards



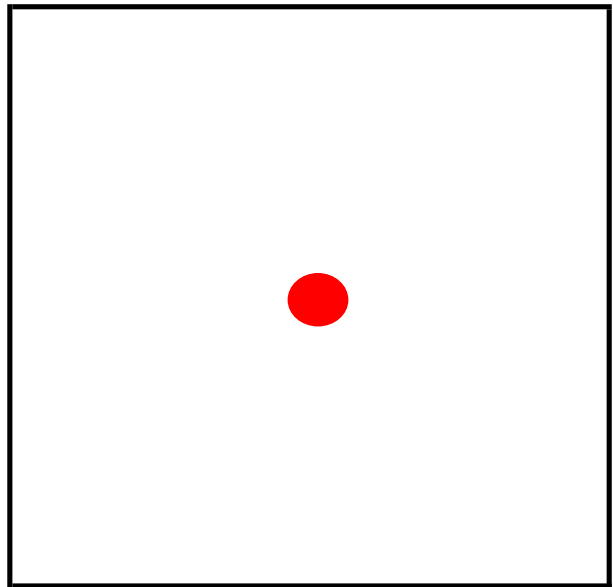
line



line segment

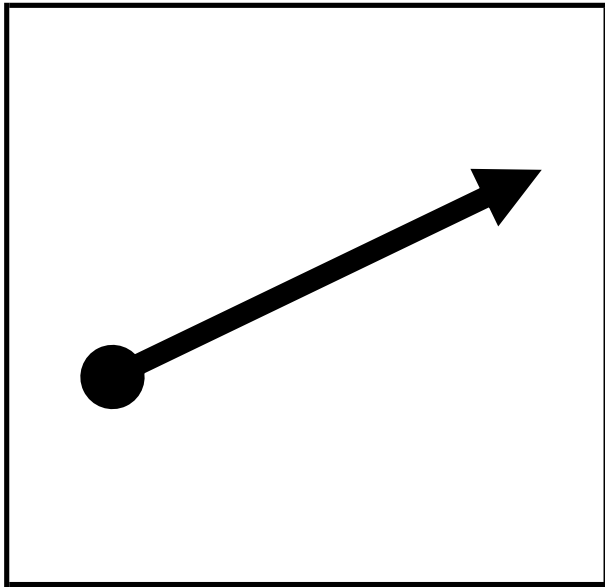


midpoint

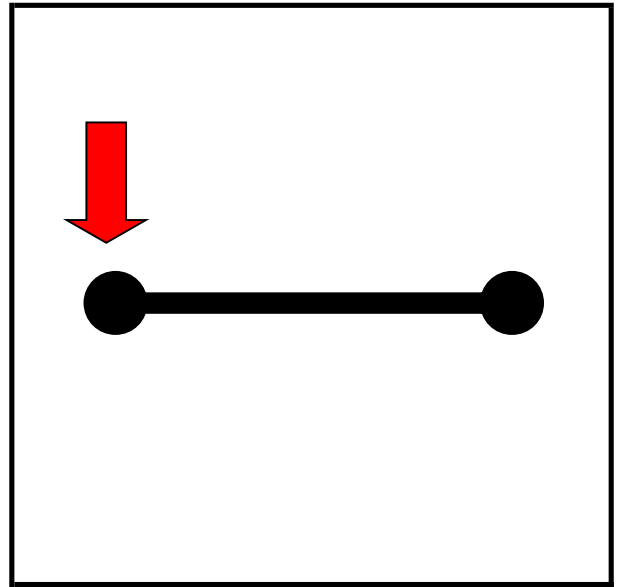


point

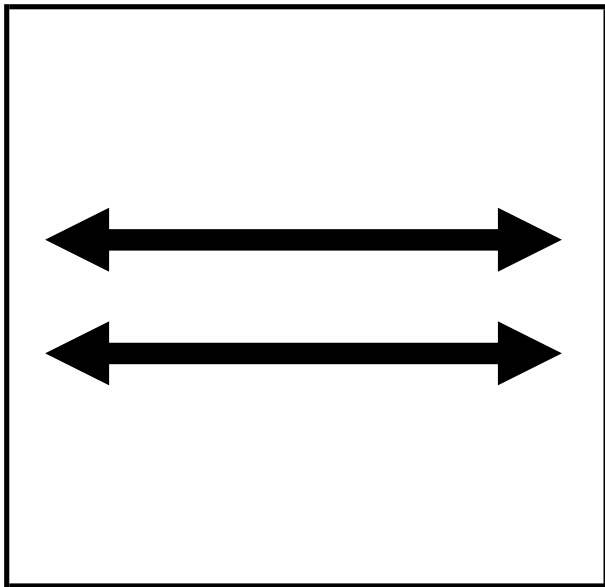




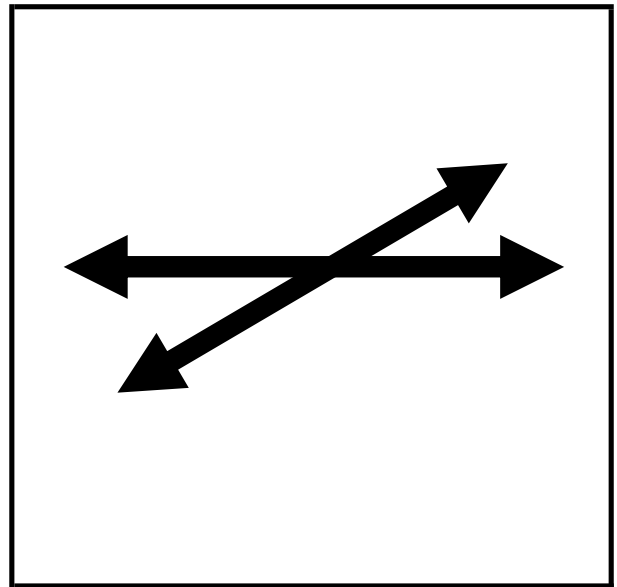
ray



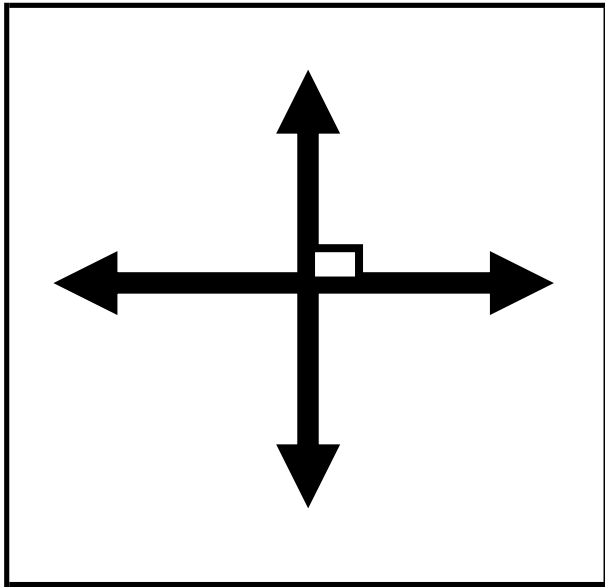
endpoint



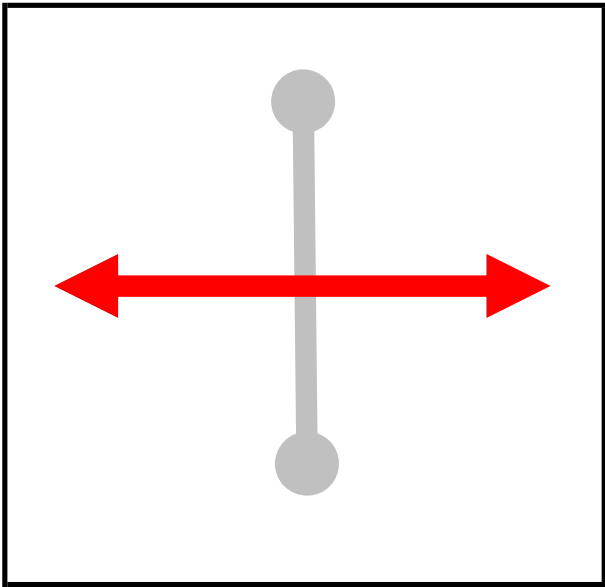
parallel lines



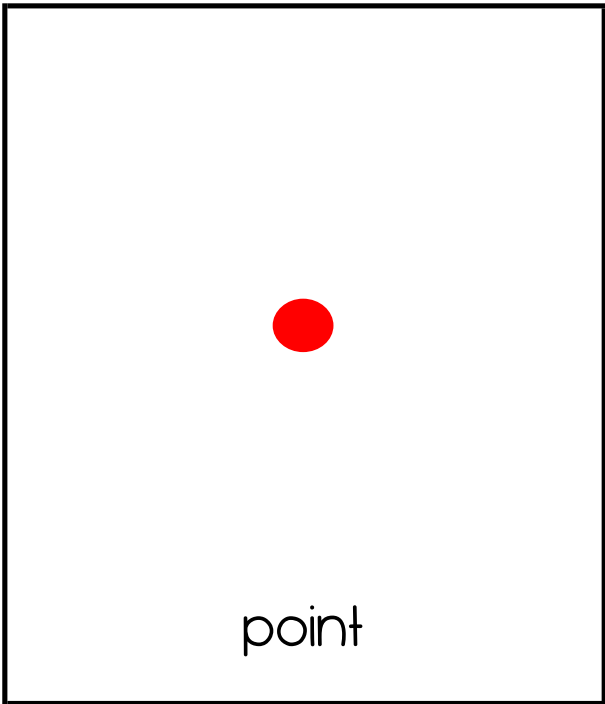
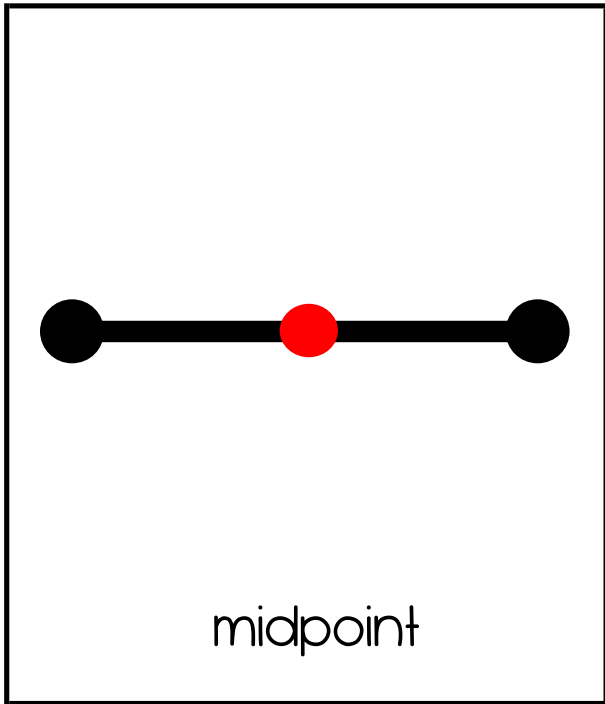
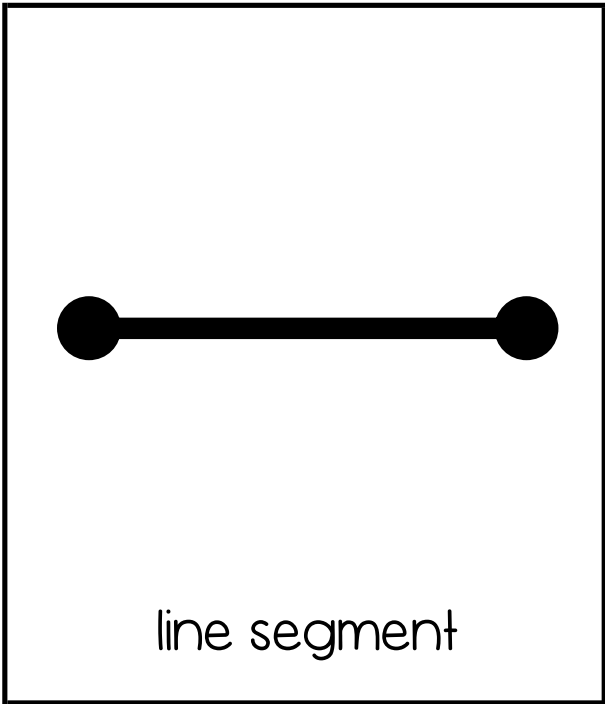
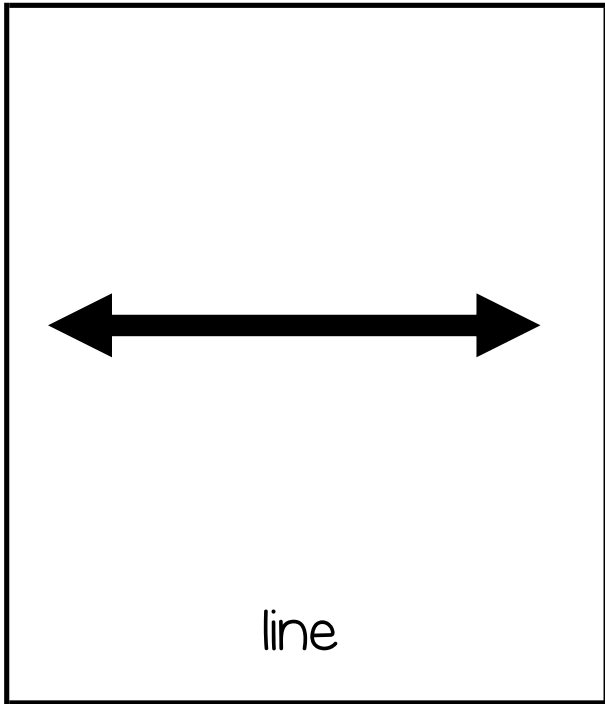
intersecting lines

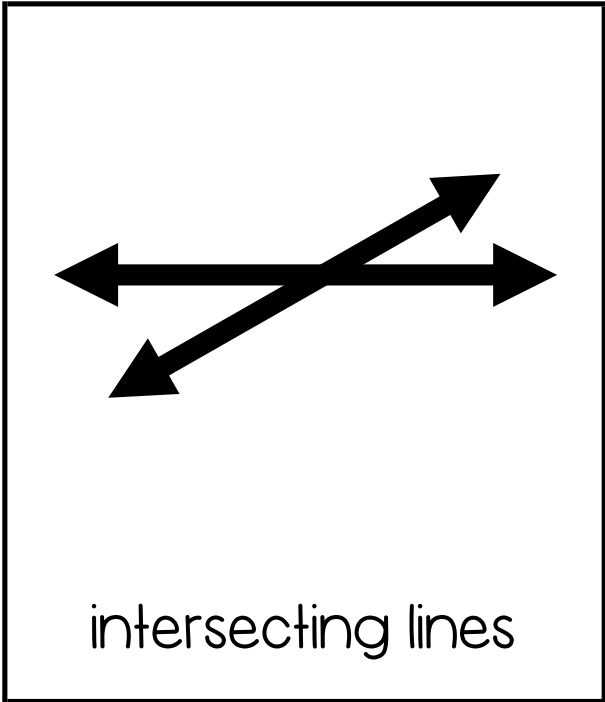
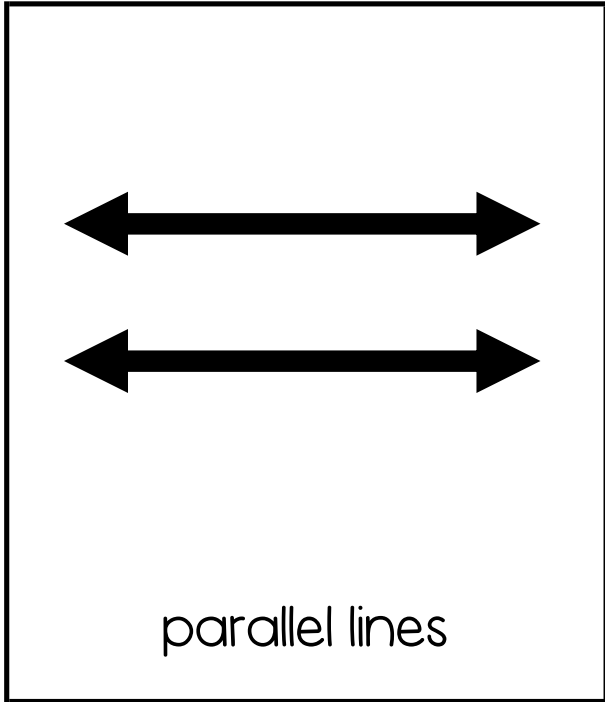
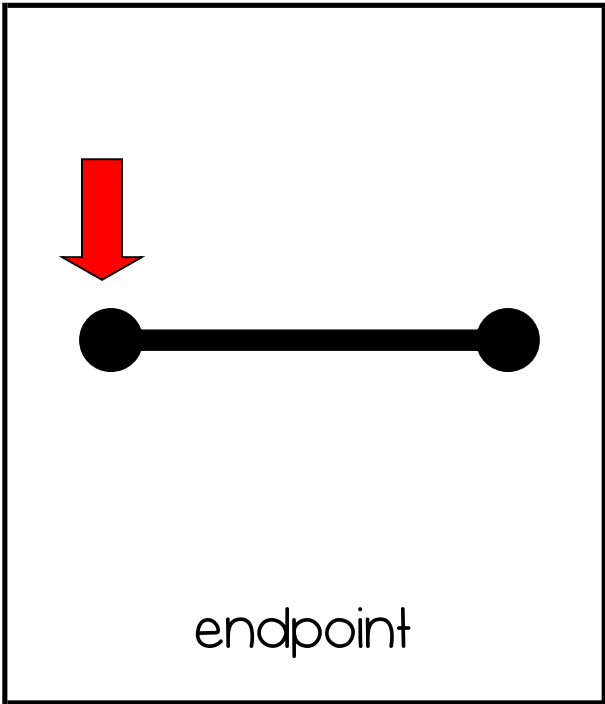
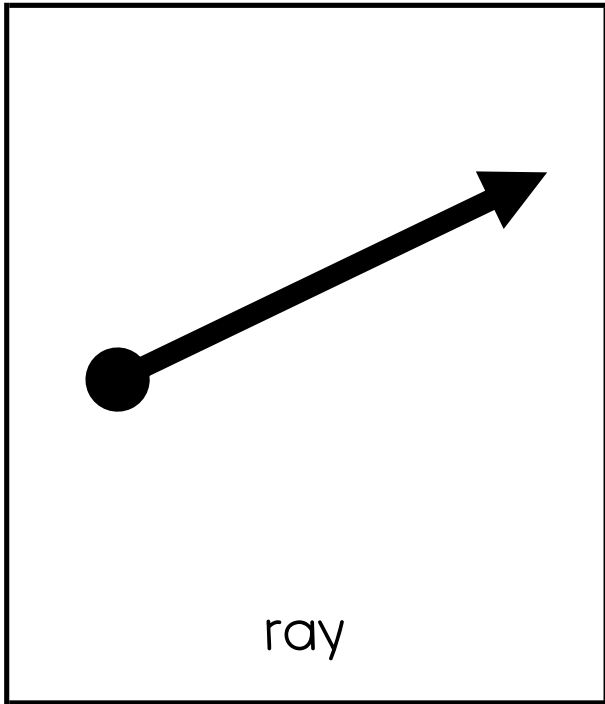


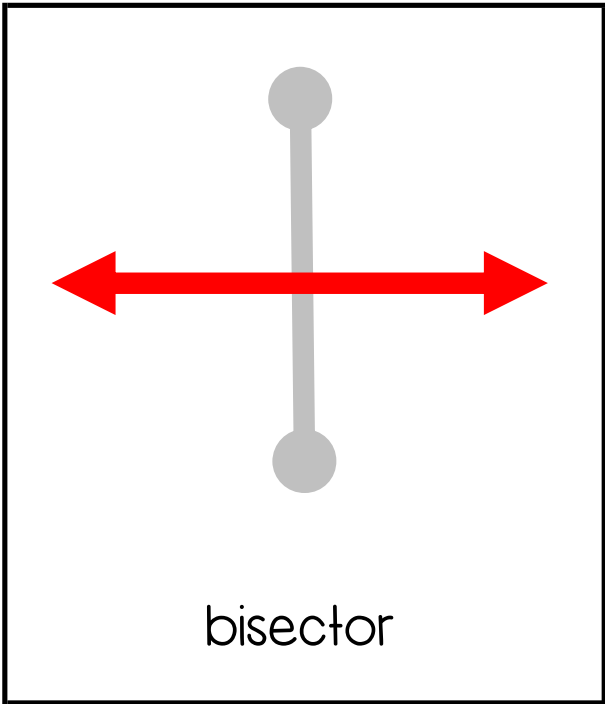
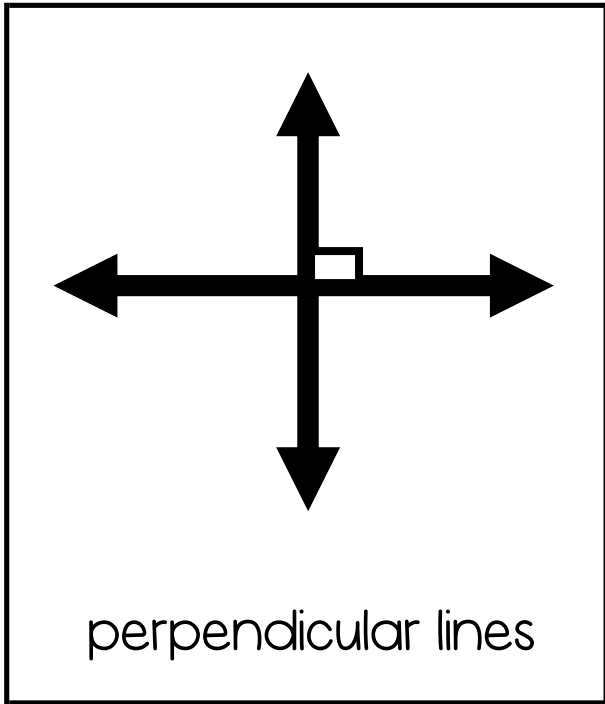
perpendicular lines



bisector







# Line Vocabulary 3-Part Cards



A collection of points along a straight path that goes on and on in opposite directions. It has no endpoints.

line



Part of a line that is bounded by two endpoints.

line segment



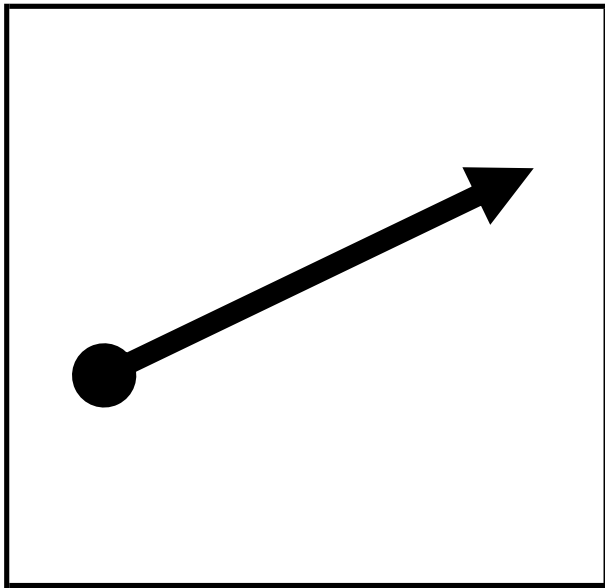
The middle point of a line segment. It is equidistant from both endpoints.

midpoint



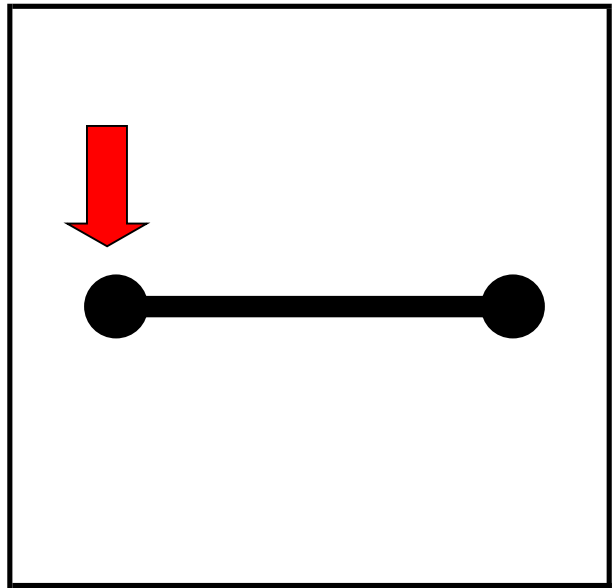
A location in space.

point



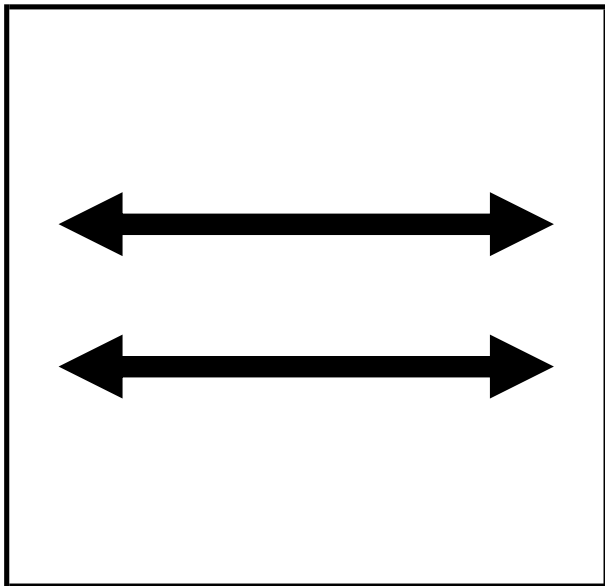
A straight line extending from a point.

ray



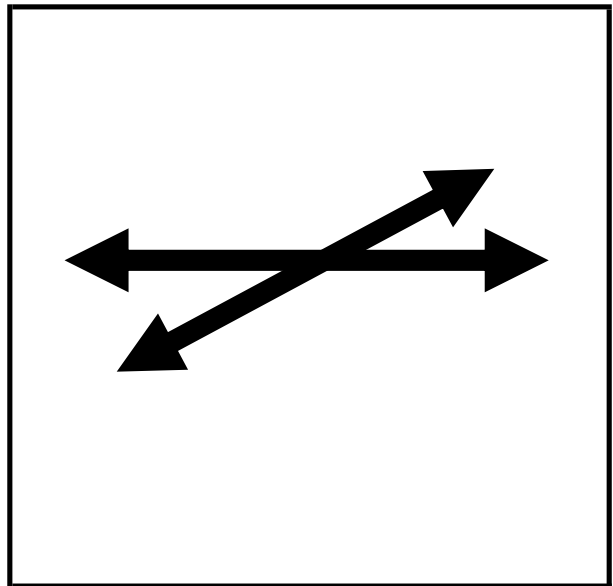
The point at which a line or a ray stops.

endpoint



Lines that never intersect or cross one another.

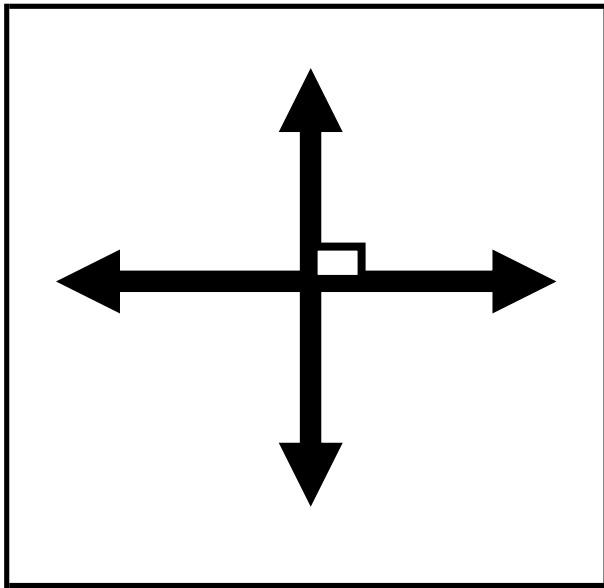
parallel lines



Two lines that cross at one point.

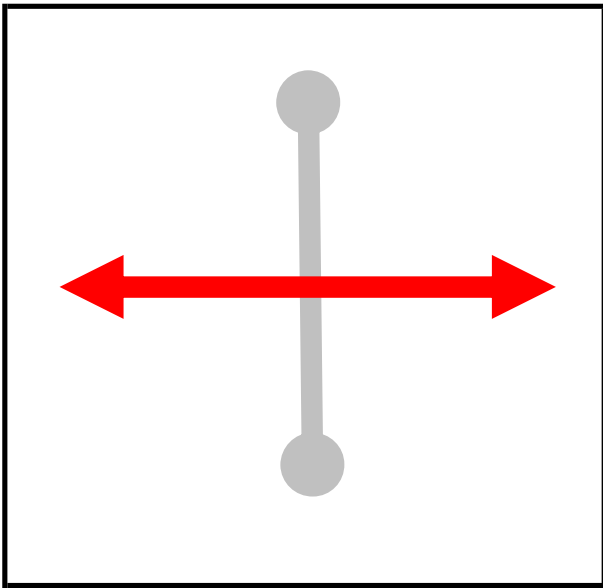
intersecting lines





Lines which cross each other or intersect at right angles.

perpendicular lines



A line or curve that bisects or divides a line segment, angle, or other figure into two equal parts.

bisector



A collection of points along a straight path that goes on and on in opposite directions. It has no endpoints.

line



Part of a line that is bounded by two endpoints.

line segment



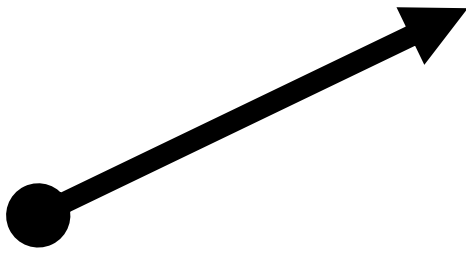
The middle point of a line segment. It is equidistant from both endpoints.

midpoint



A location in space.

point



A straight line extending from a point.

ray



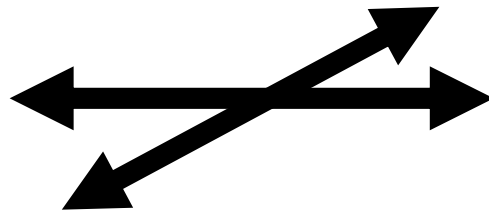
The point at which a line or a ray stops.

endpoint



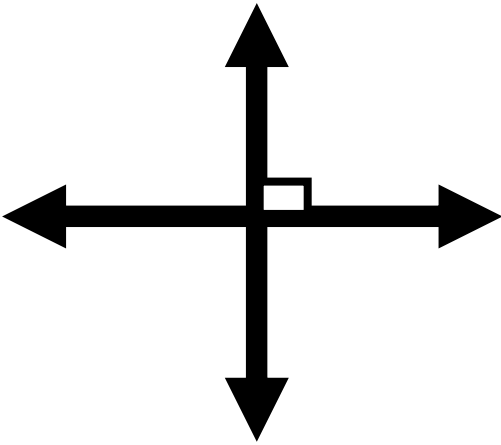
Lines that never intersect or cross one another.

parallel lines



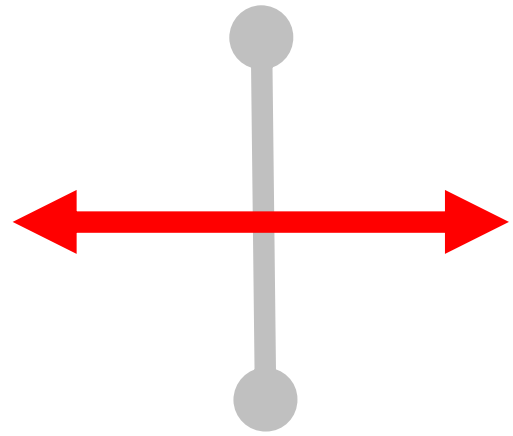
Two lines that cross at one point.

intersecting lines



Lines which cross each other or intersect at right angles.

perpendicular lines



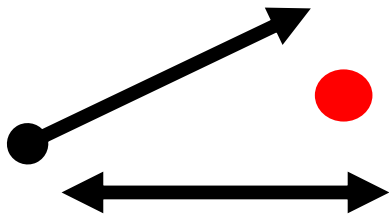
A line or curve that bisects or divides a line segment, angle, or other figure into two equal parts.

bisector

# Line Vocabulary Booklet



## Line Vocabulary Reader



A collection of points along a straight path that goes on and on in opposite directions. It has no endpoints.





Part of a line that is bounded by two endpoints.

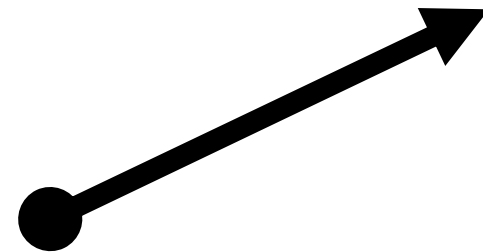


The middle point of a line segment. It is equidistant from both endpoints.





A location in space.



A straight line  
extending from  
a point.





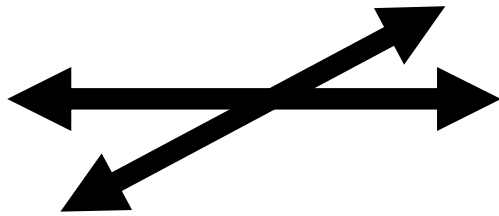


The point at which a line or a ray stops.

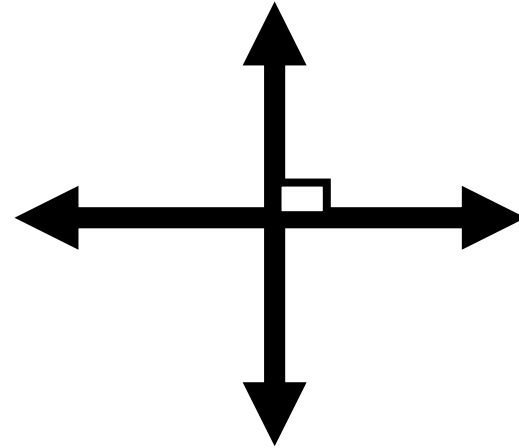


Lines that never intersect or cross one another.



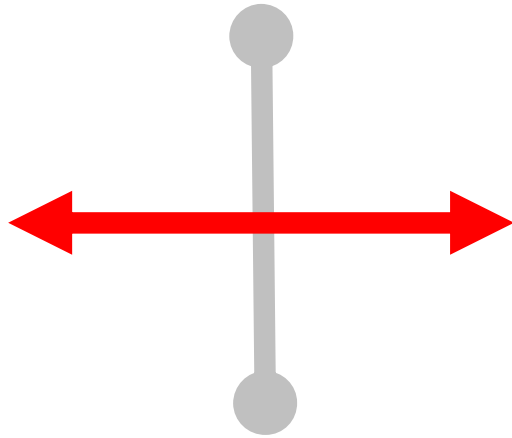


Two lines that cross  
at one point.



Lines which cross each  
other or intersect at  
right angles.





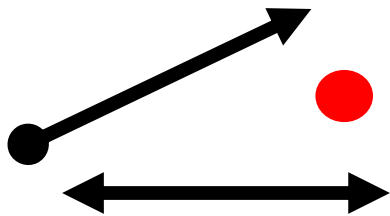
A line or curve that bisects or divides a line segment, angle, or other figure into two equal parts.



# Line Vocabulary Reader



Line Vocabulary  
Reader



A **line** is a collection of points along a straight path that goes on and on in opposite directions. It has no endpoints.



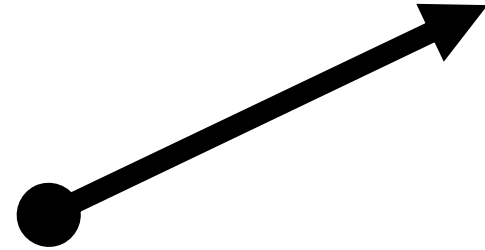
A line segment is part of a line that is bounded by two endpoints



The midpoint is the middle point of a line segment. It is equidistant from both endpoints.



A point is a  
location in space.



A ray is a straight  
line extending  
from a point.

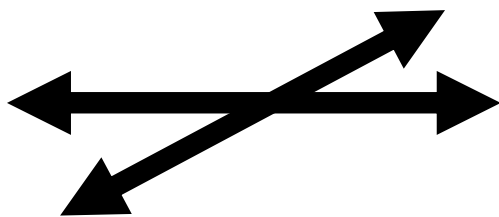


The **endpoint** is the point at which a line or a ray stops.

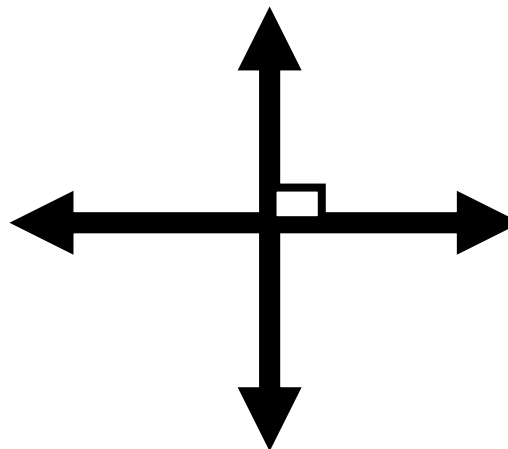


**Parallel lines** are lines that never intersect or cross one another.

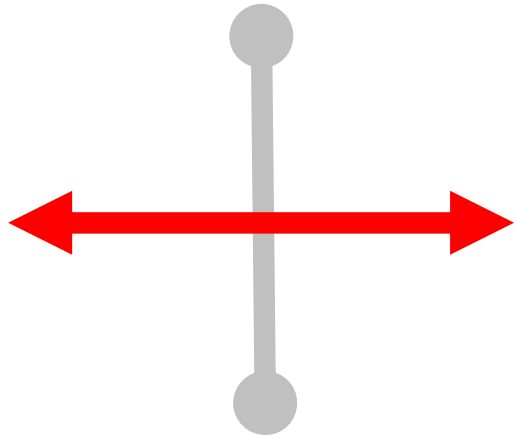




Two lines that cross at one point are called intersecting lines.



Lines which cross each other or intersect at right angles are called perpendicular lines.



A bisector is a line or curve that bisects or divides a line segment, angle, or other figure into two equal parts.