

GEOMETRY

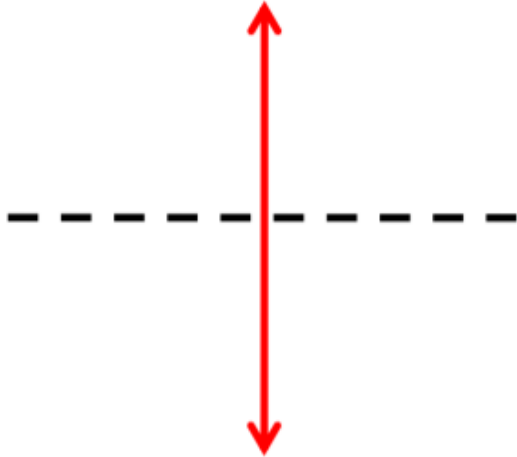


KINDS OF LINES

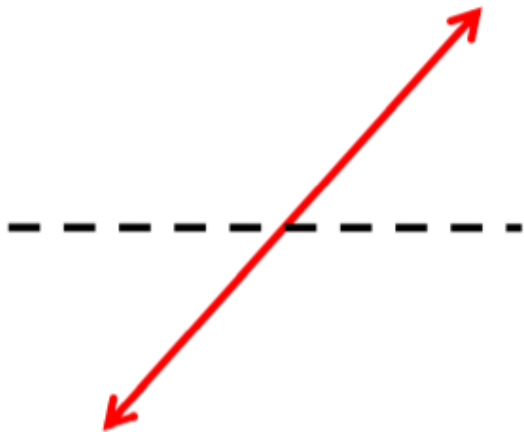


A straight line is called *horizontal straight line* when it follows the direction of still water.

Horizon: the line that separates the sky from the sea.



A straight line is called *vertical straight line* when it follows the direction of a plumb line.



A straight line is called ***oblique straight line*** when it follows neither the direction of still water, nor the direction of a plumb line.



A *curved line* changes its direction continually from point to point.



A line is called *broken* when two or more line segments are attached to one another.