

GEOMETRY



PARTS OF A STRAIGHT LINE



A *straight line* is a direct and unlimited line, that is, a line which does not change its direction throughout its length.



A *line segment* is that part of a straight line which is limited by two points.



The *end points* are the two points that limit a line segment.



A *ray* is each of the two portions obtained by dividing a straight line by a point.



The point which divides the straight line into two equal parts is given the name of the *origin* of each ray.