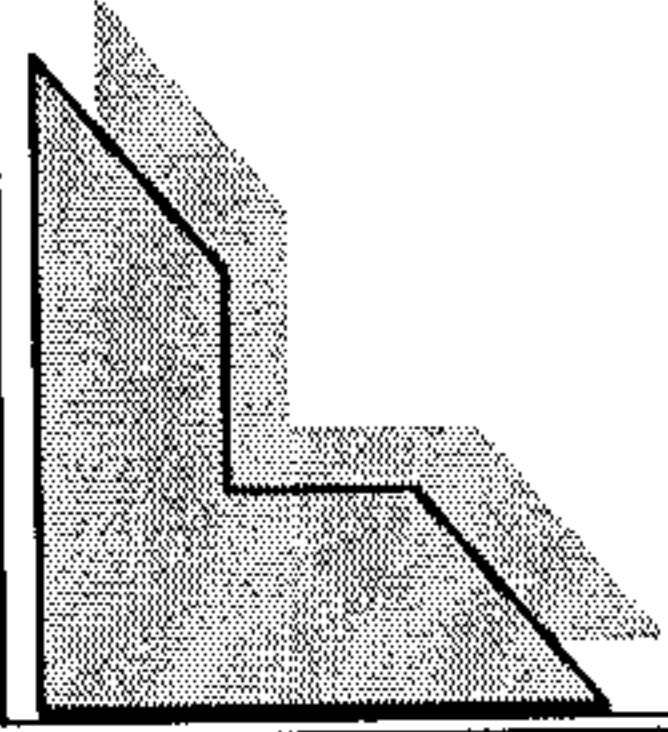
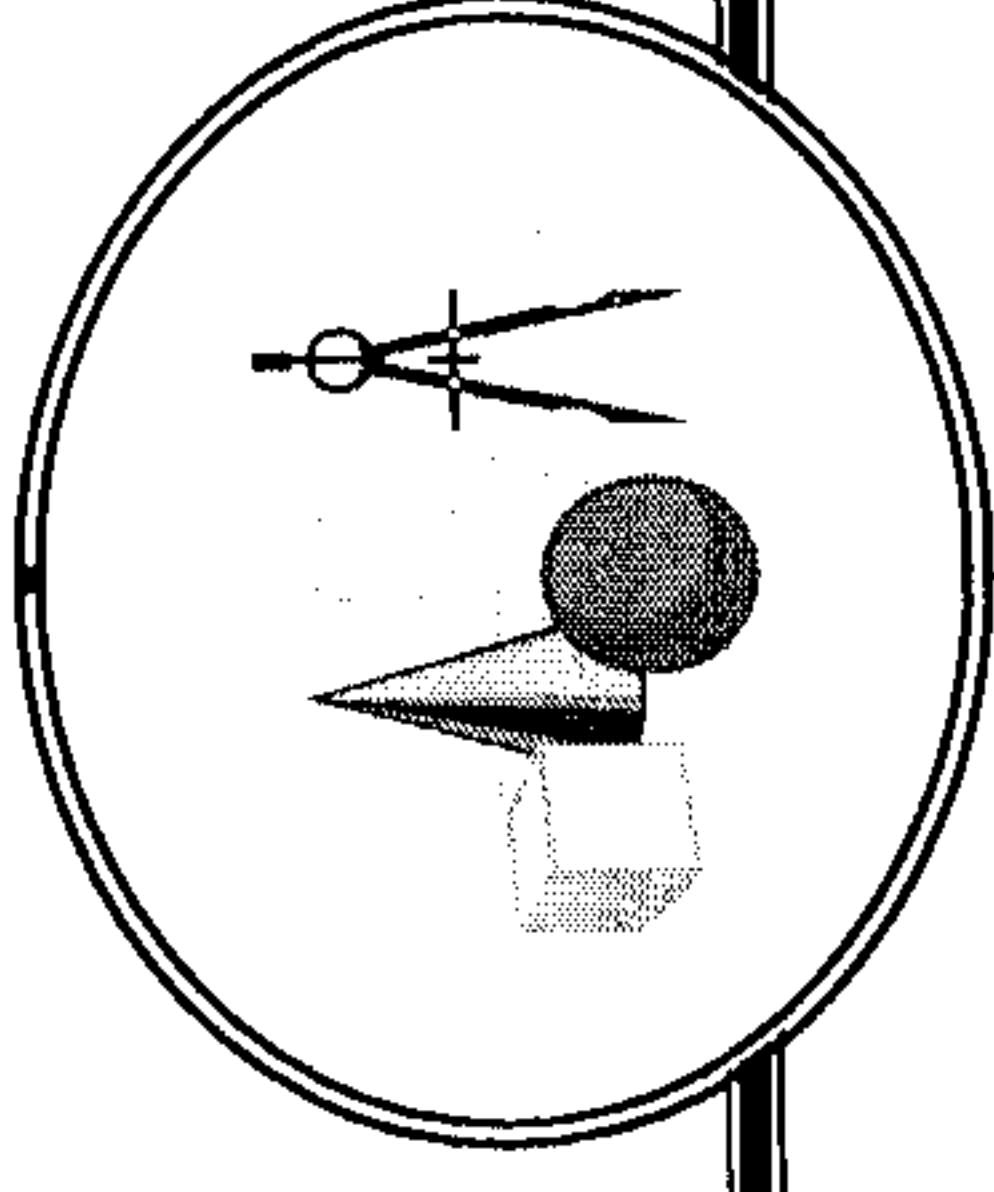




quadrant



Definition and illustration (if applicable):
one of four portions into which a plane is divided by the horizontal and vertical axes

Quadrant II

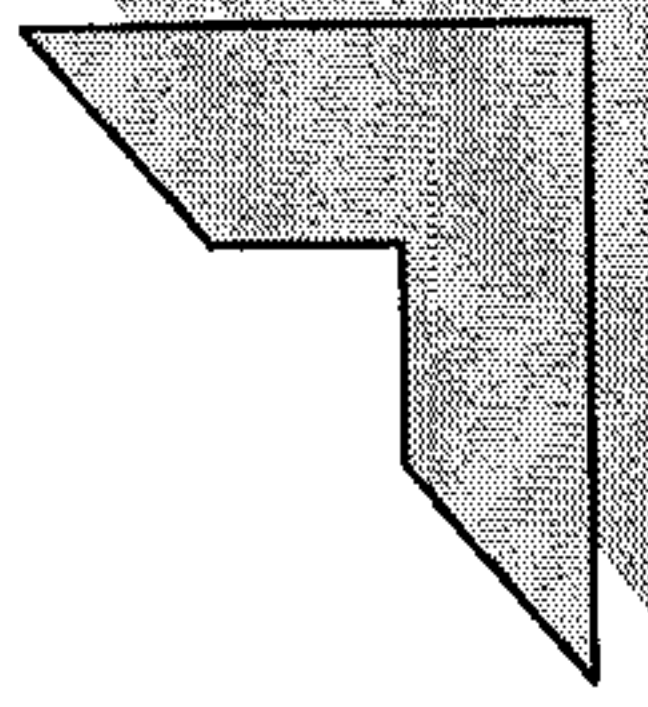
Quadrant I

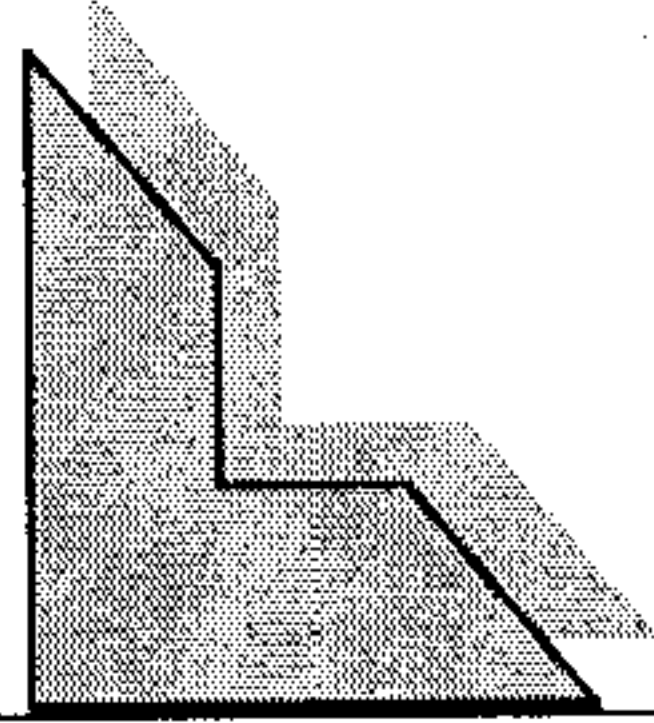
Quadrant III

Quadrant IV

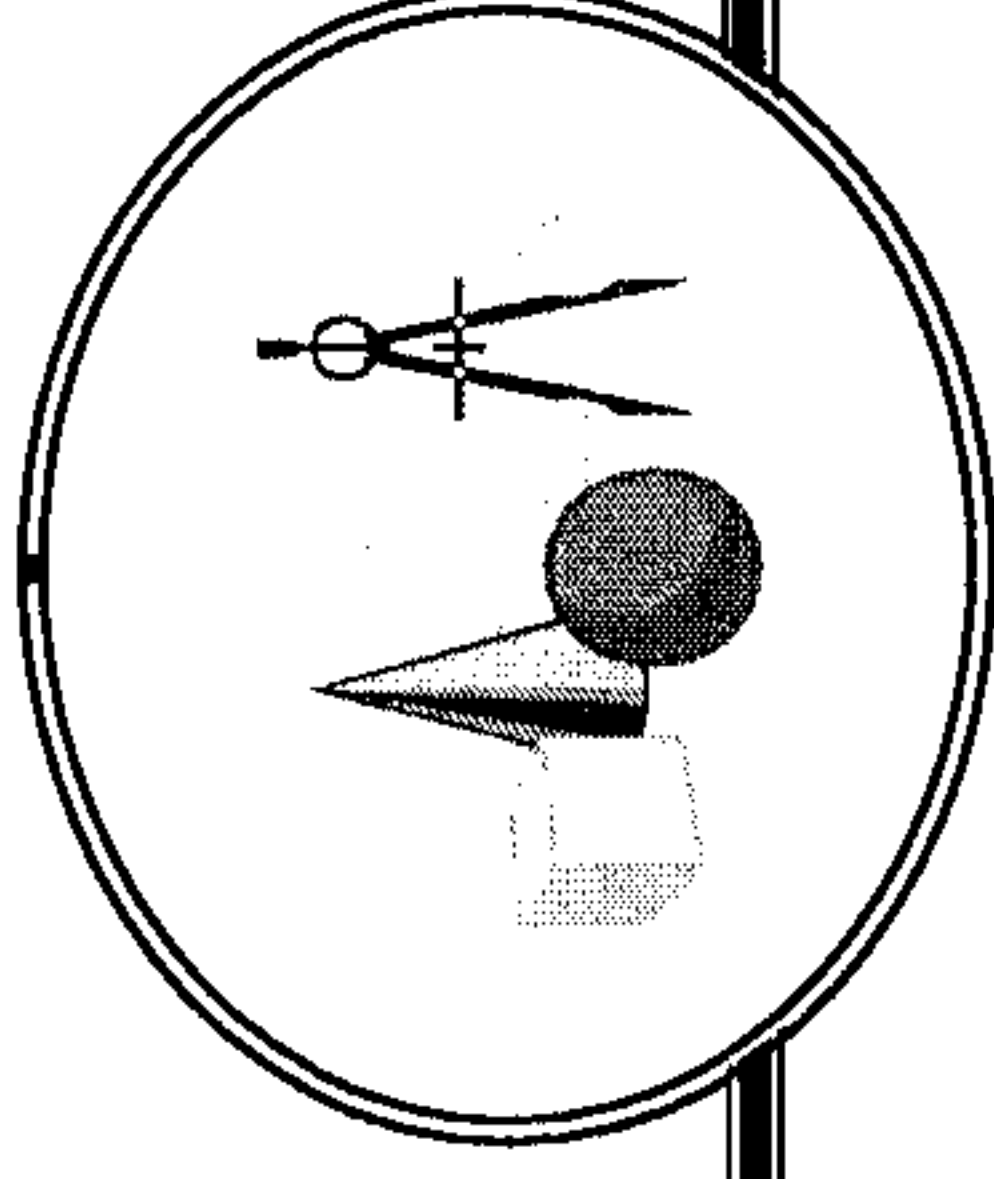


Associated terms: coordinate plane



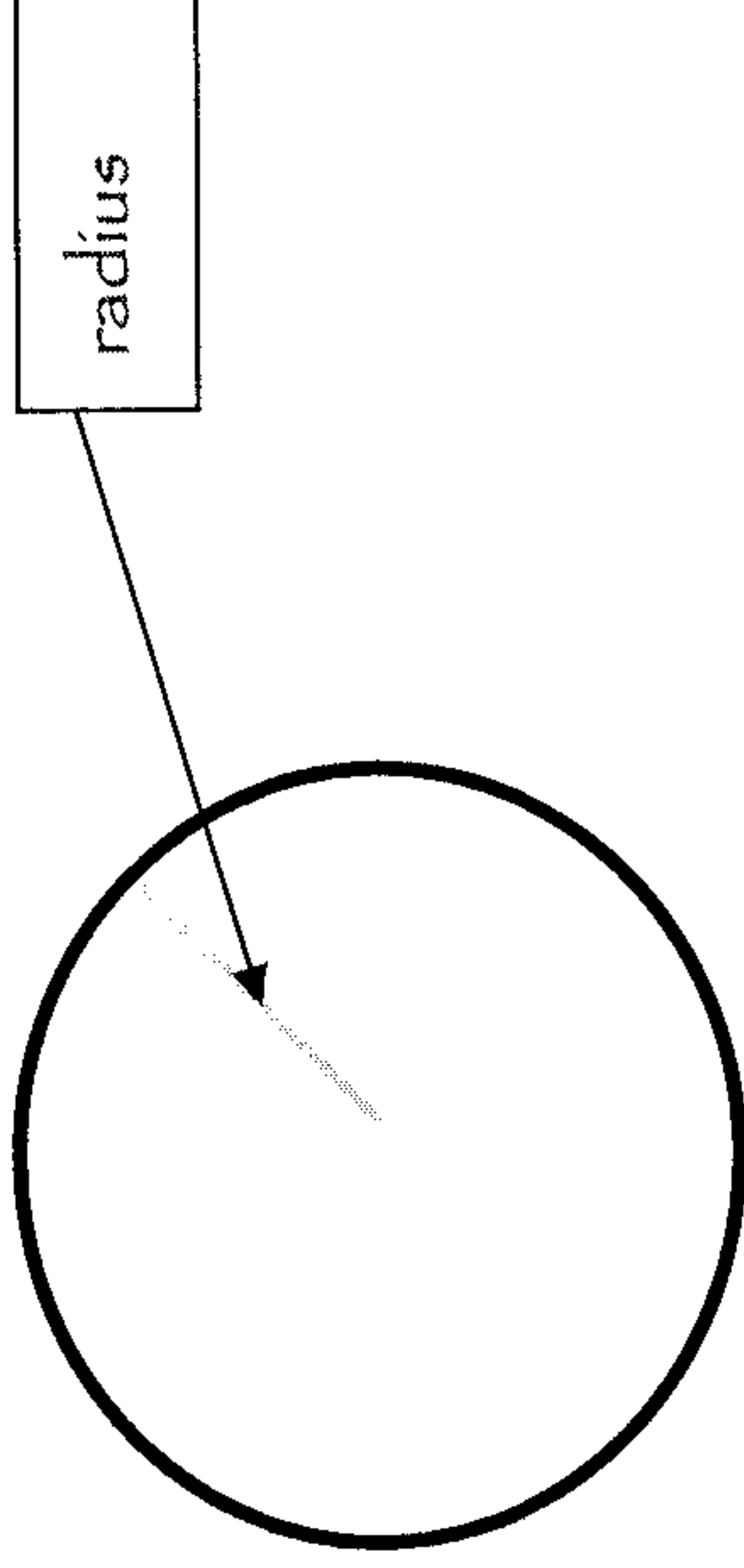


radius

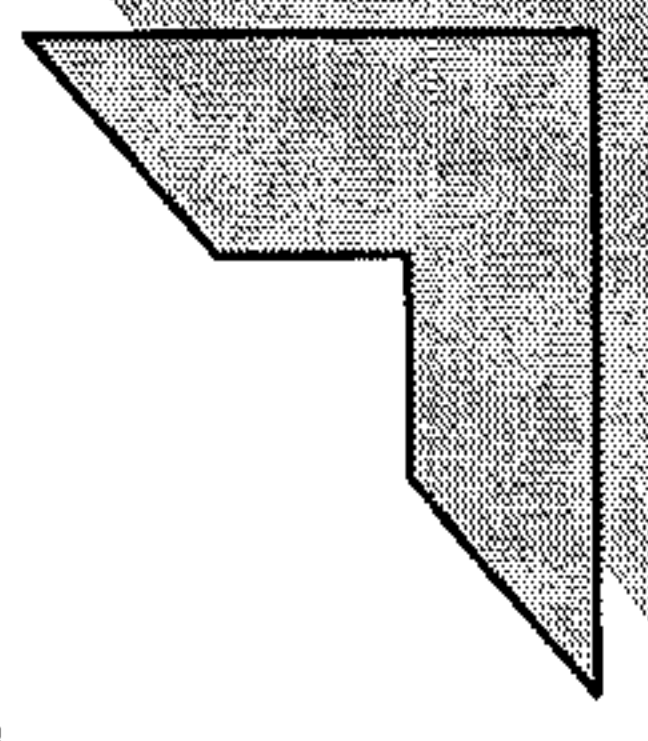


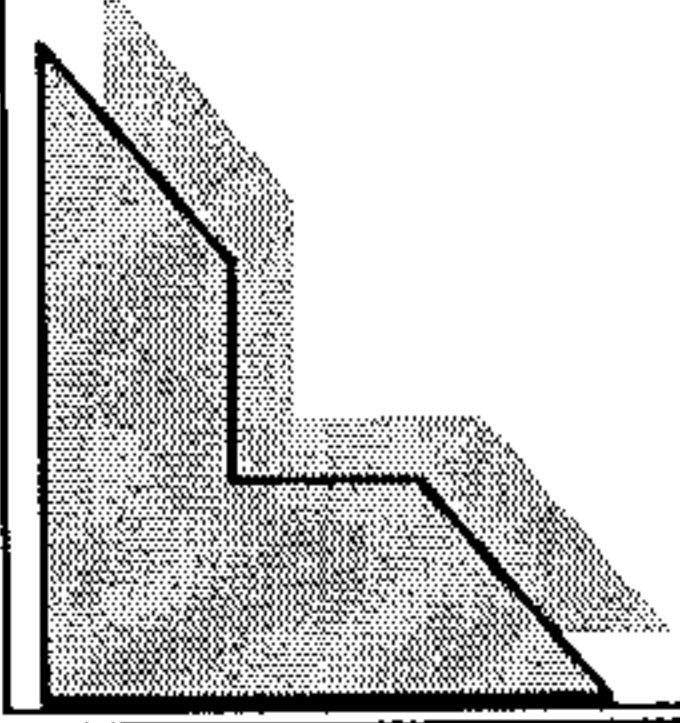
Definition and illustration (if applicable):

a line segment from the center of a circle to any point on the circle

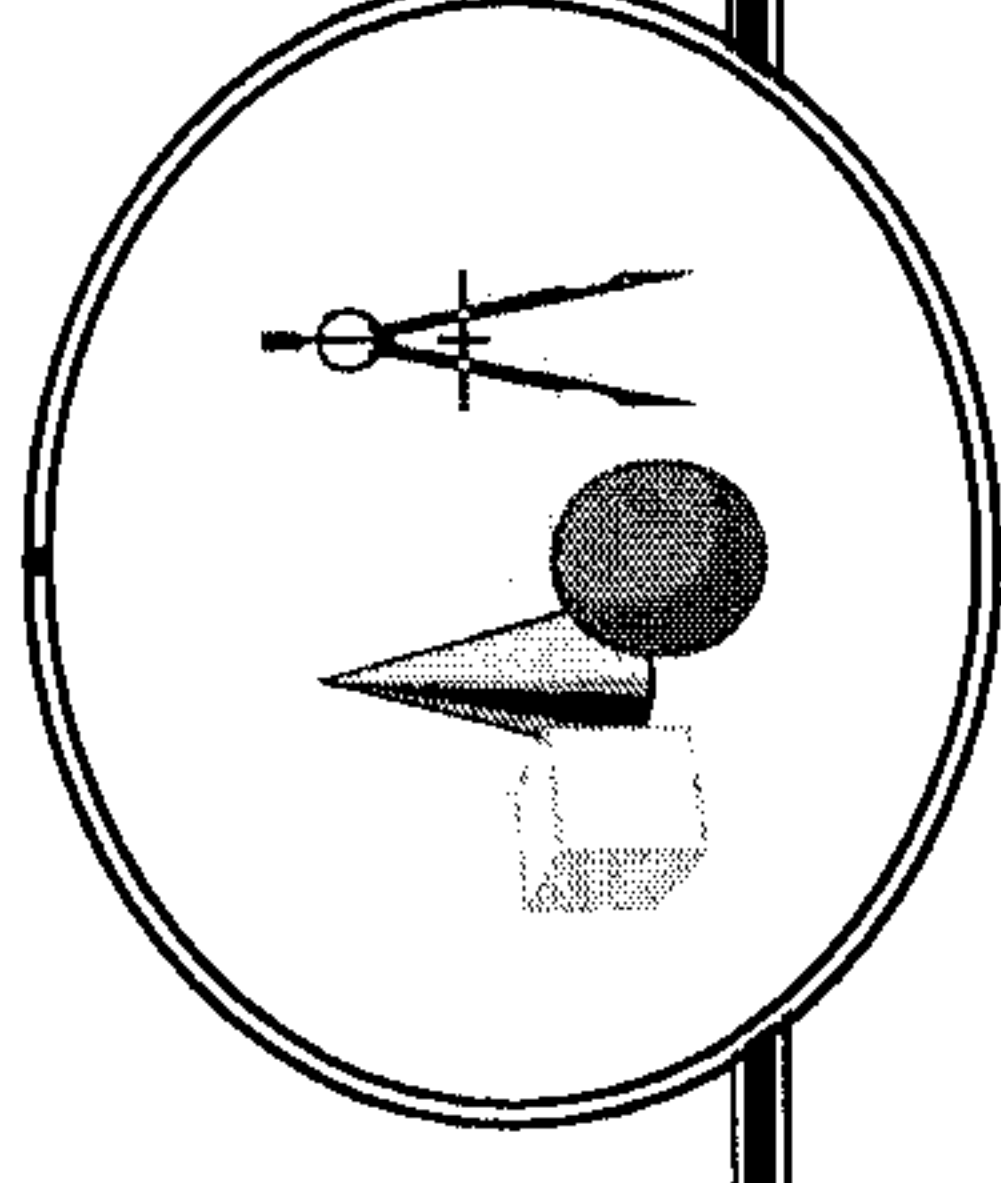


Associated terms:





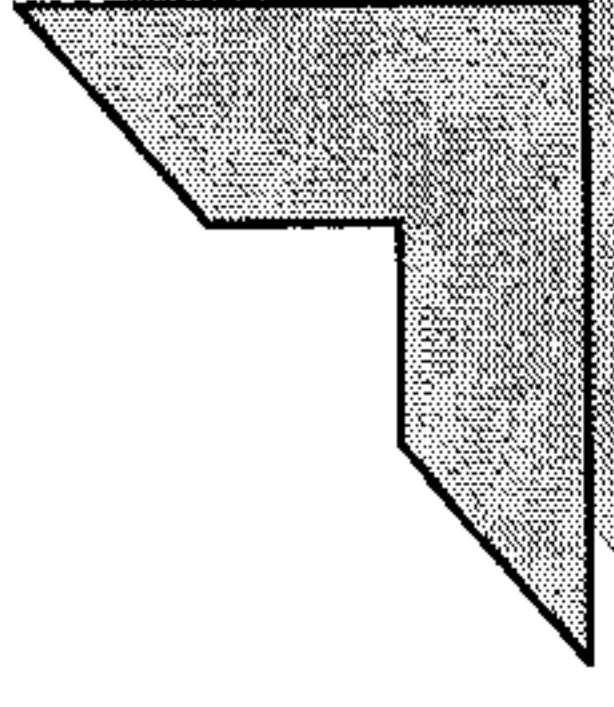
range (of a set of data)

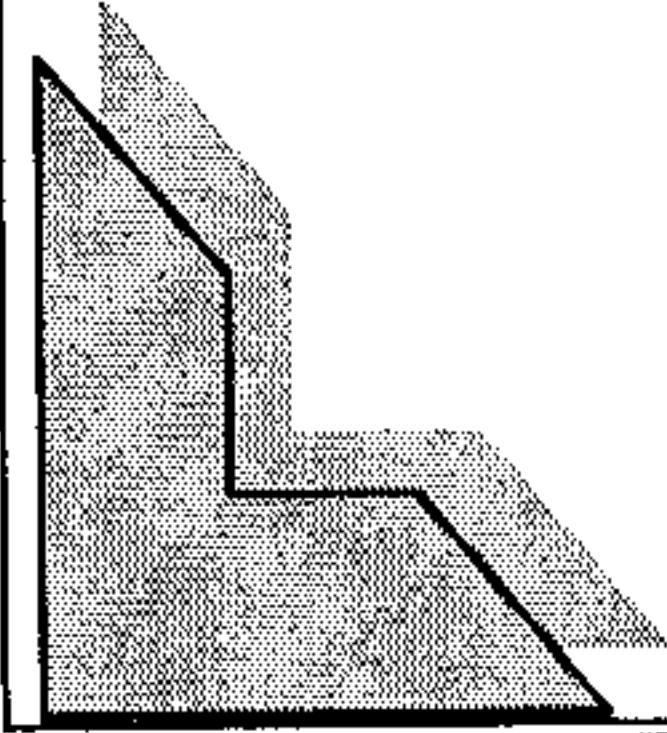


Definition and illustration (if applicable):

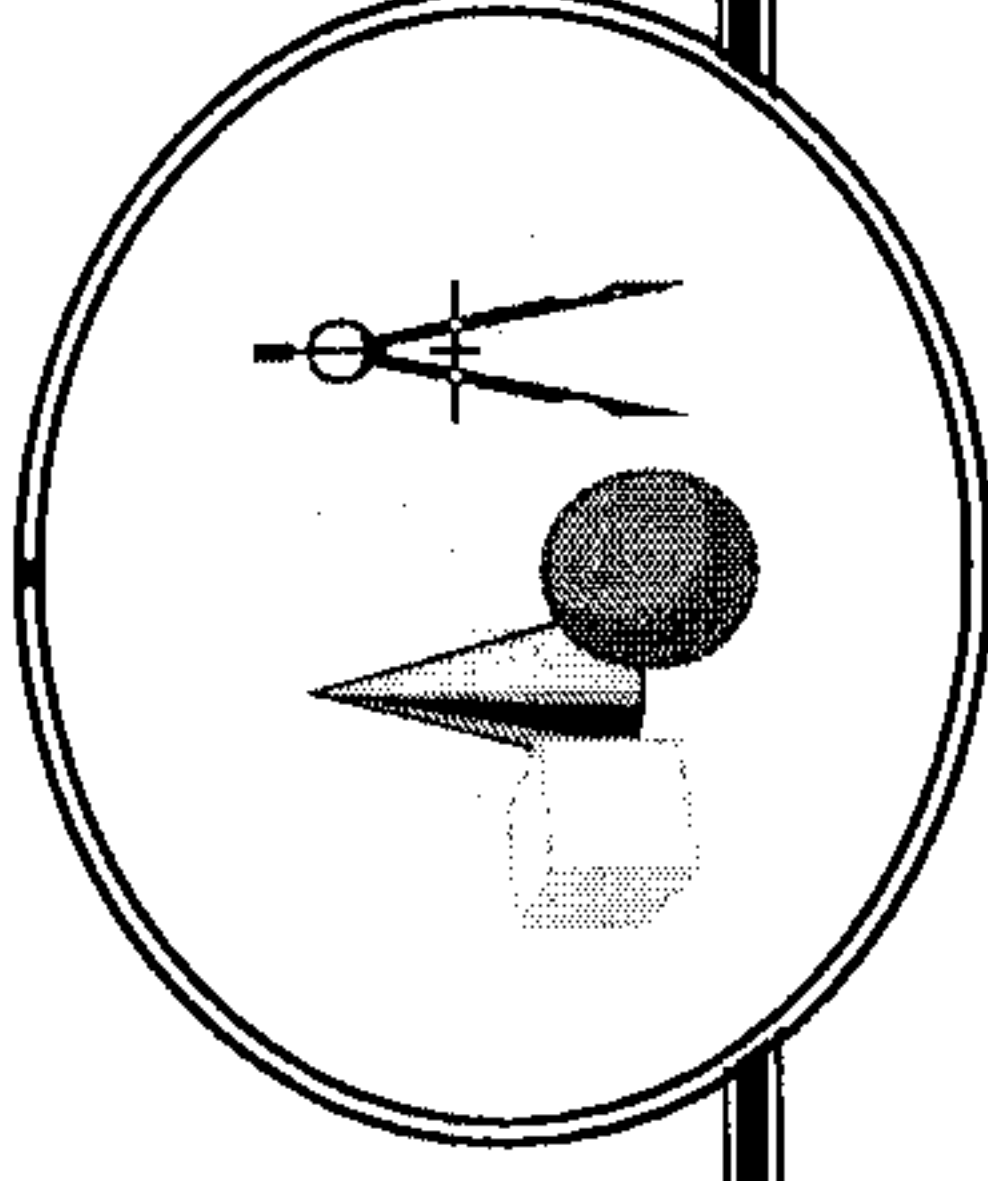
a measure of variation; the difference between the greatest and least values in a data set

Associated terms:





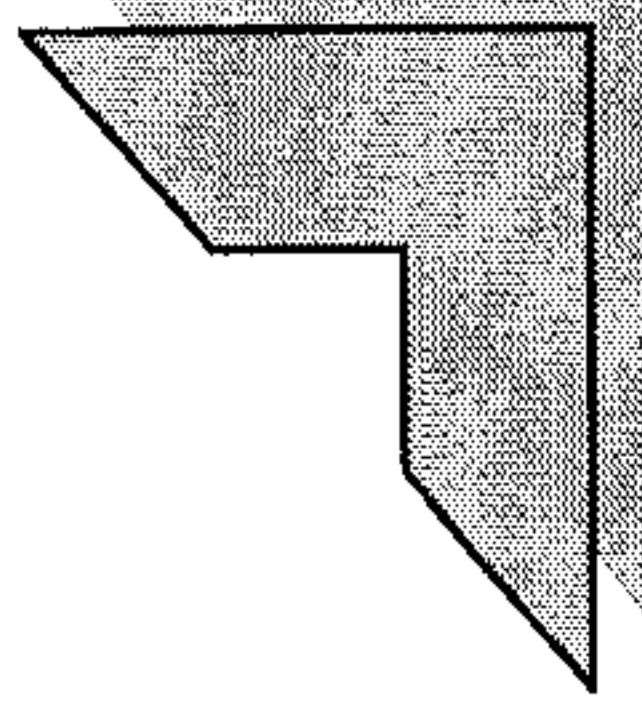
rational number

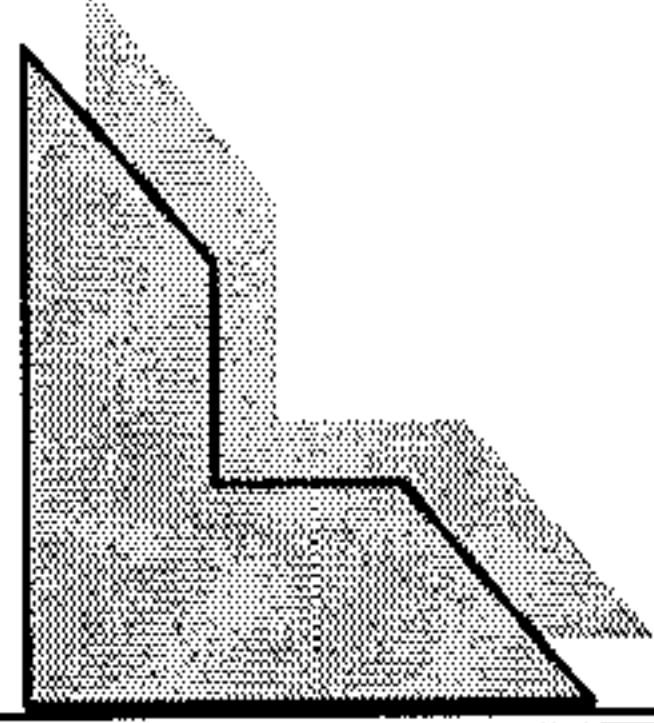


Definition and illustration (if applicable):

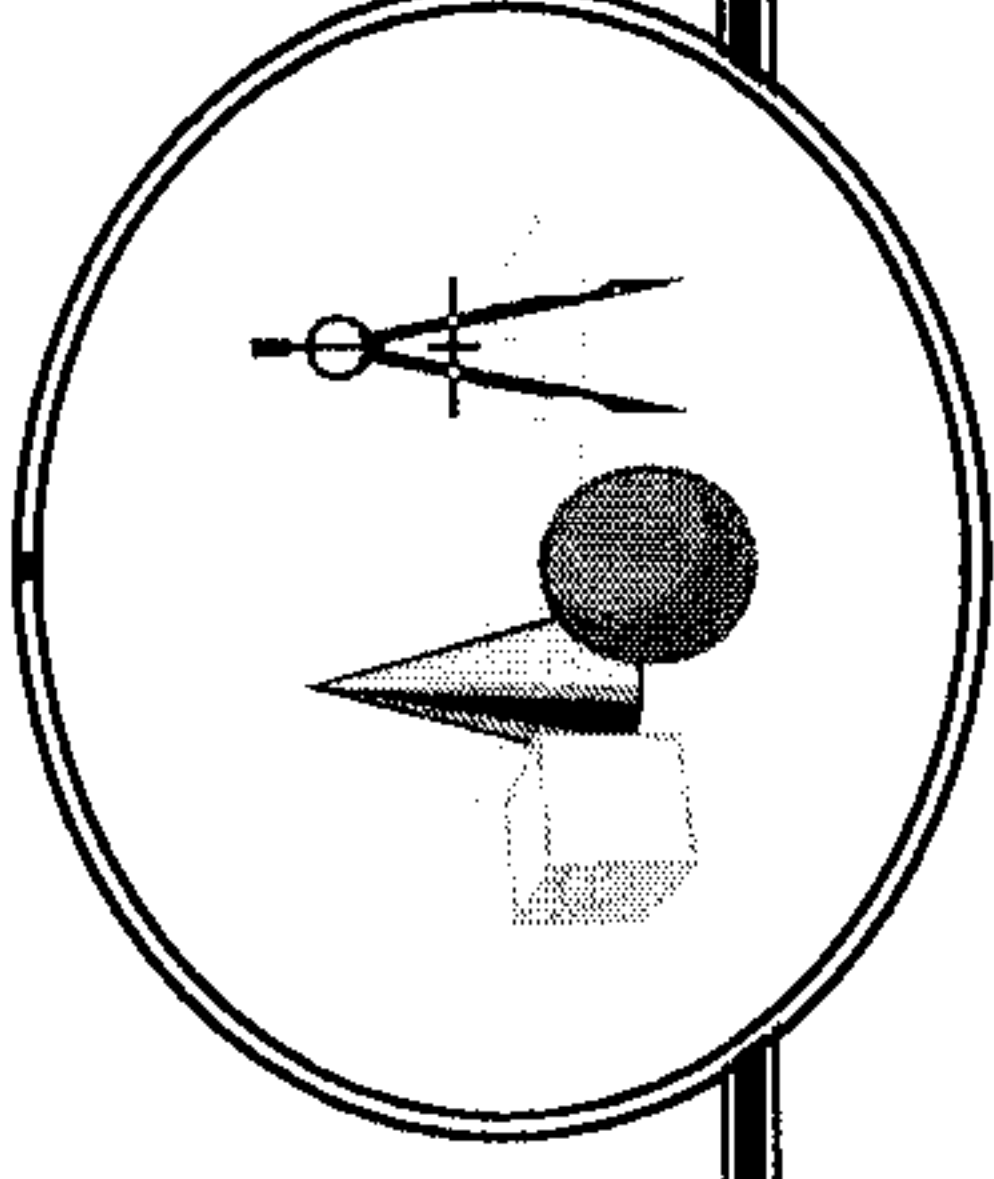
any number that can be written as a ratio (fraction, decimal)

Associated terms:

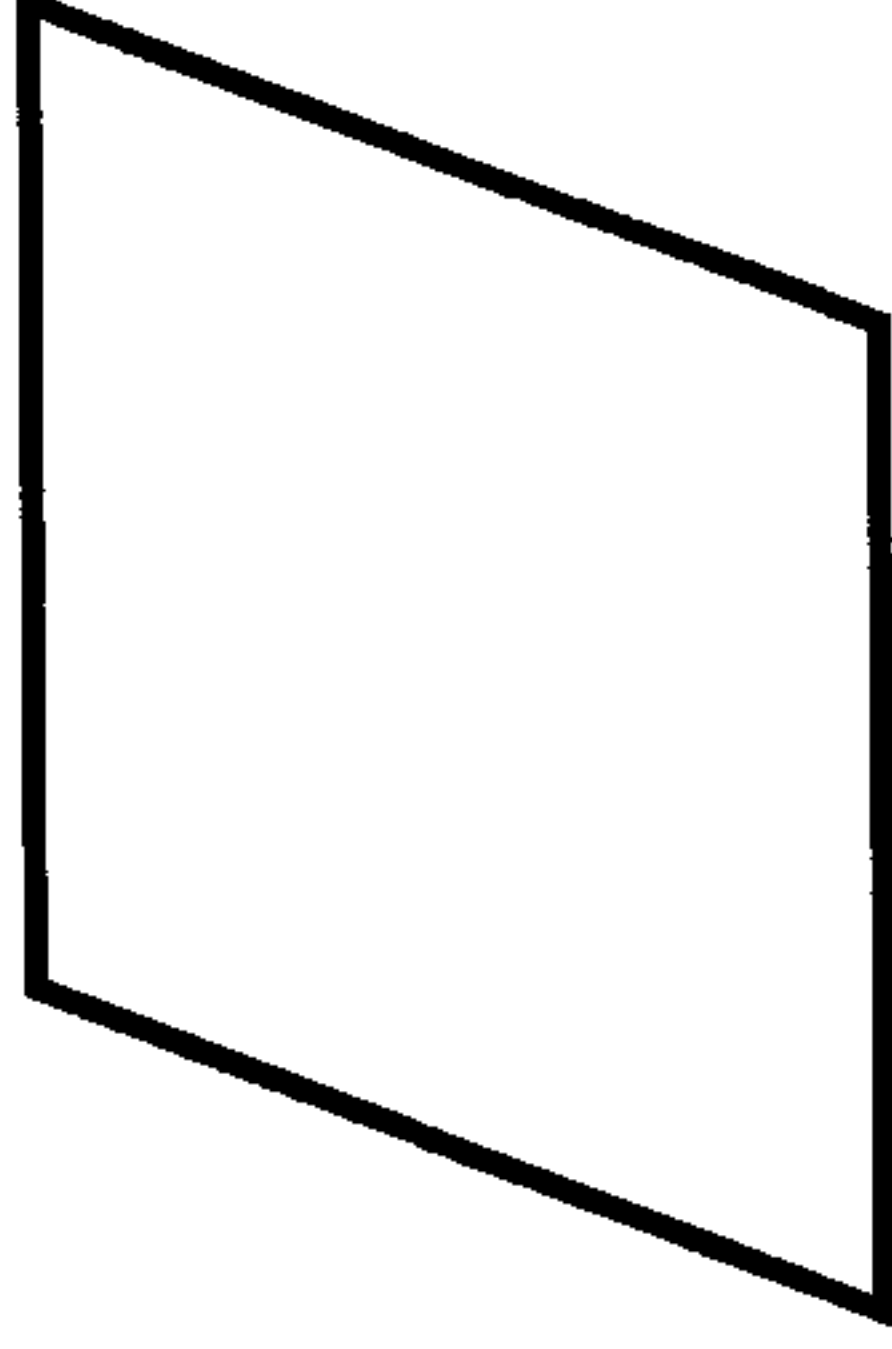




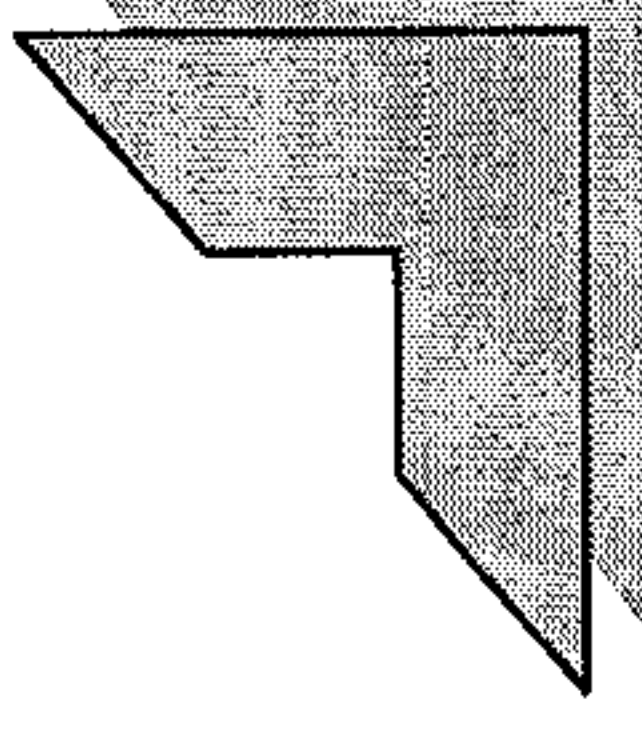
rhombus

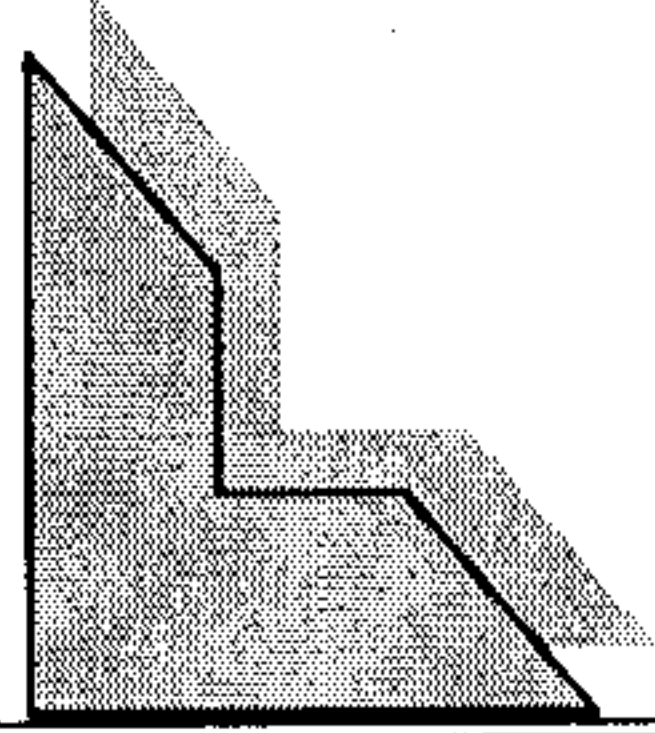


Definition and illustration (if applicable):
a parallelogram with all sides congruent

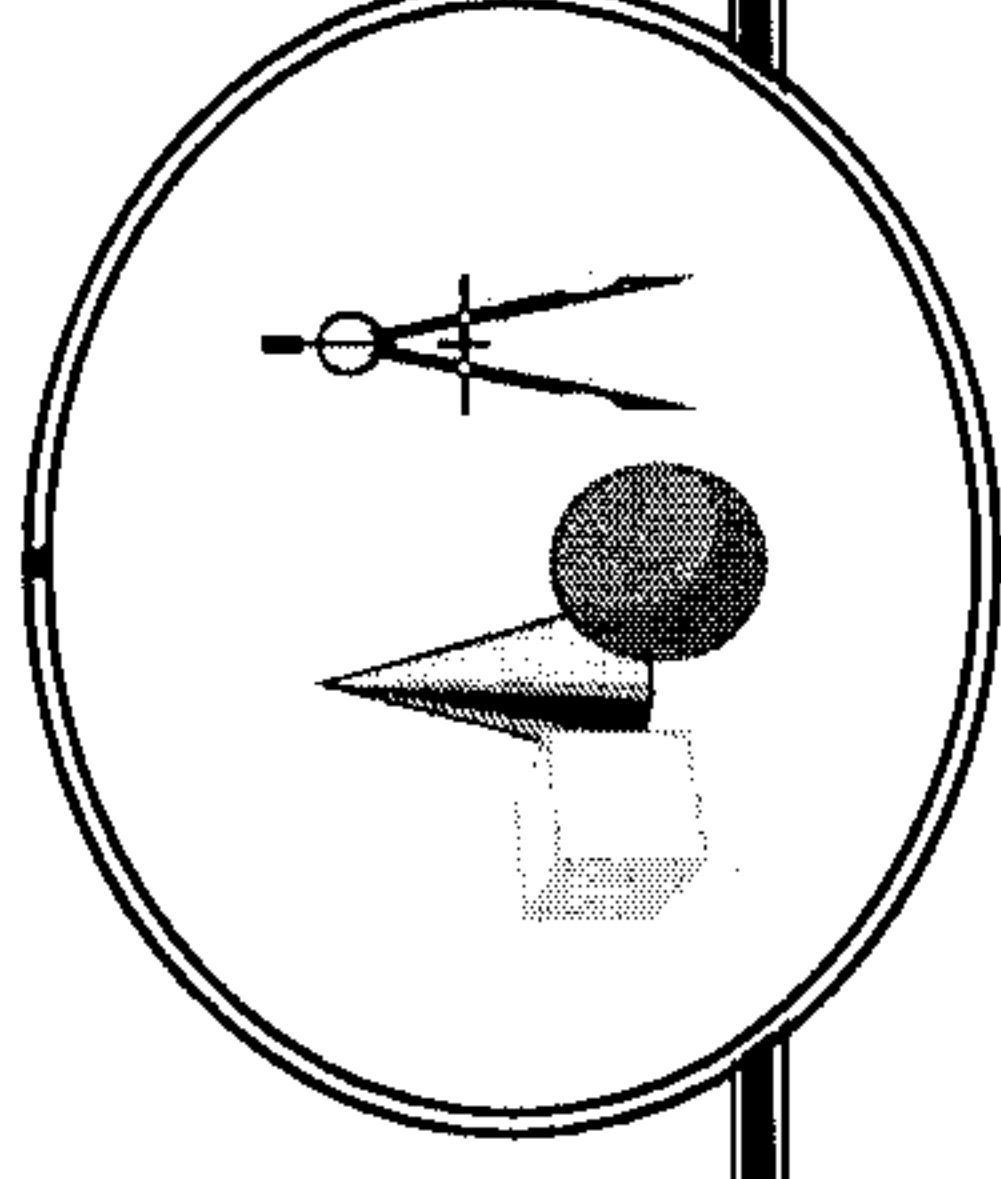


Associated terms: parallelogram

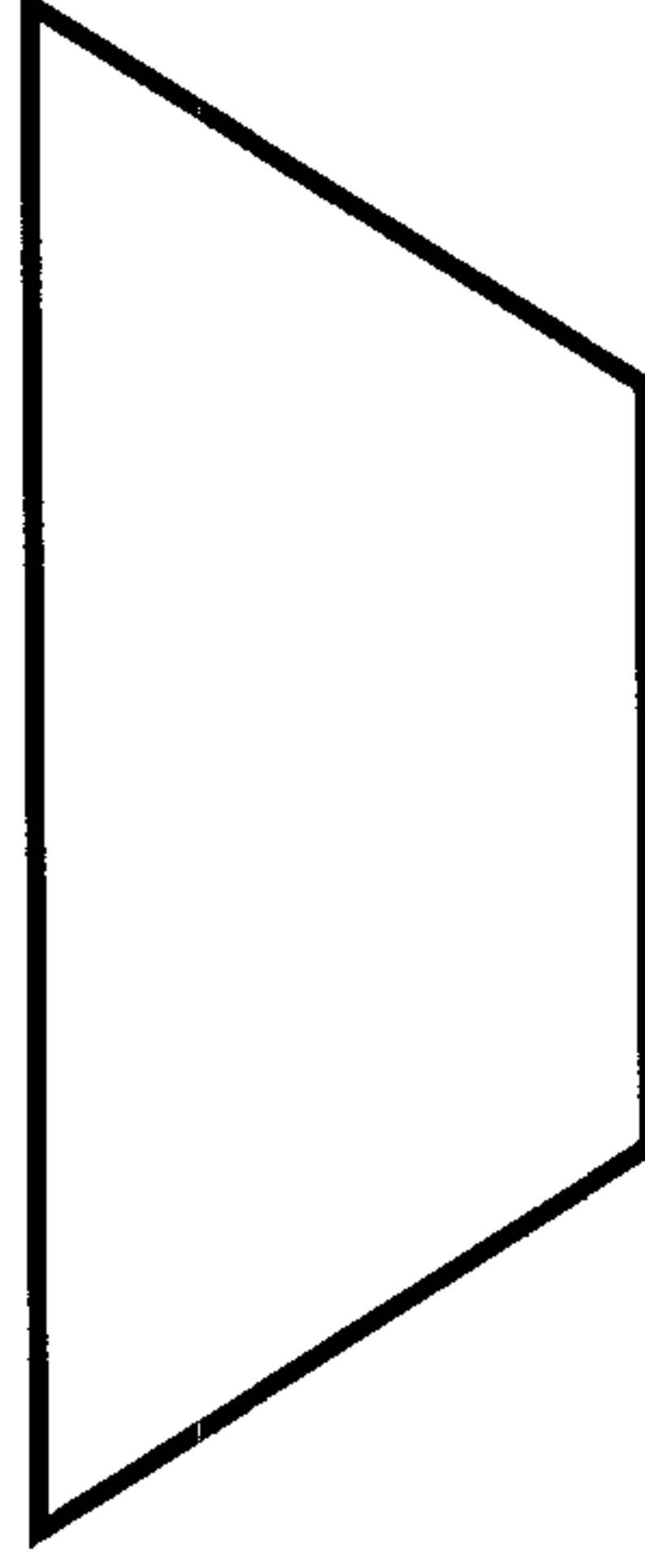




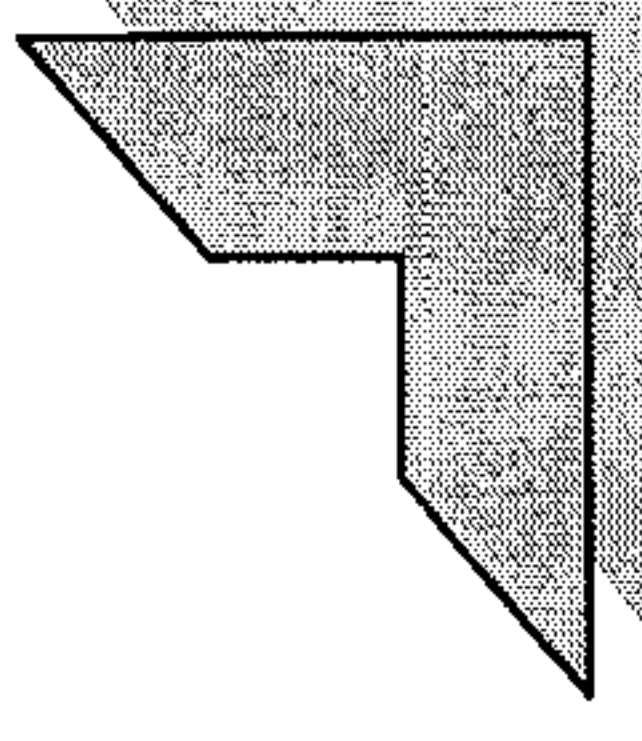
trapezoid

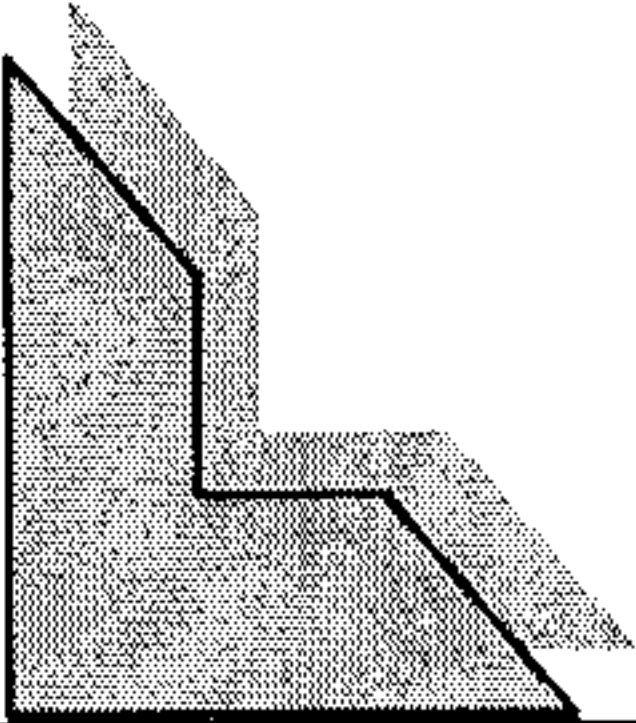


Definition and illustration (if applicable):
a quadrilateral with exactly one pair of parallel sides

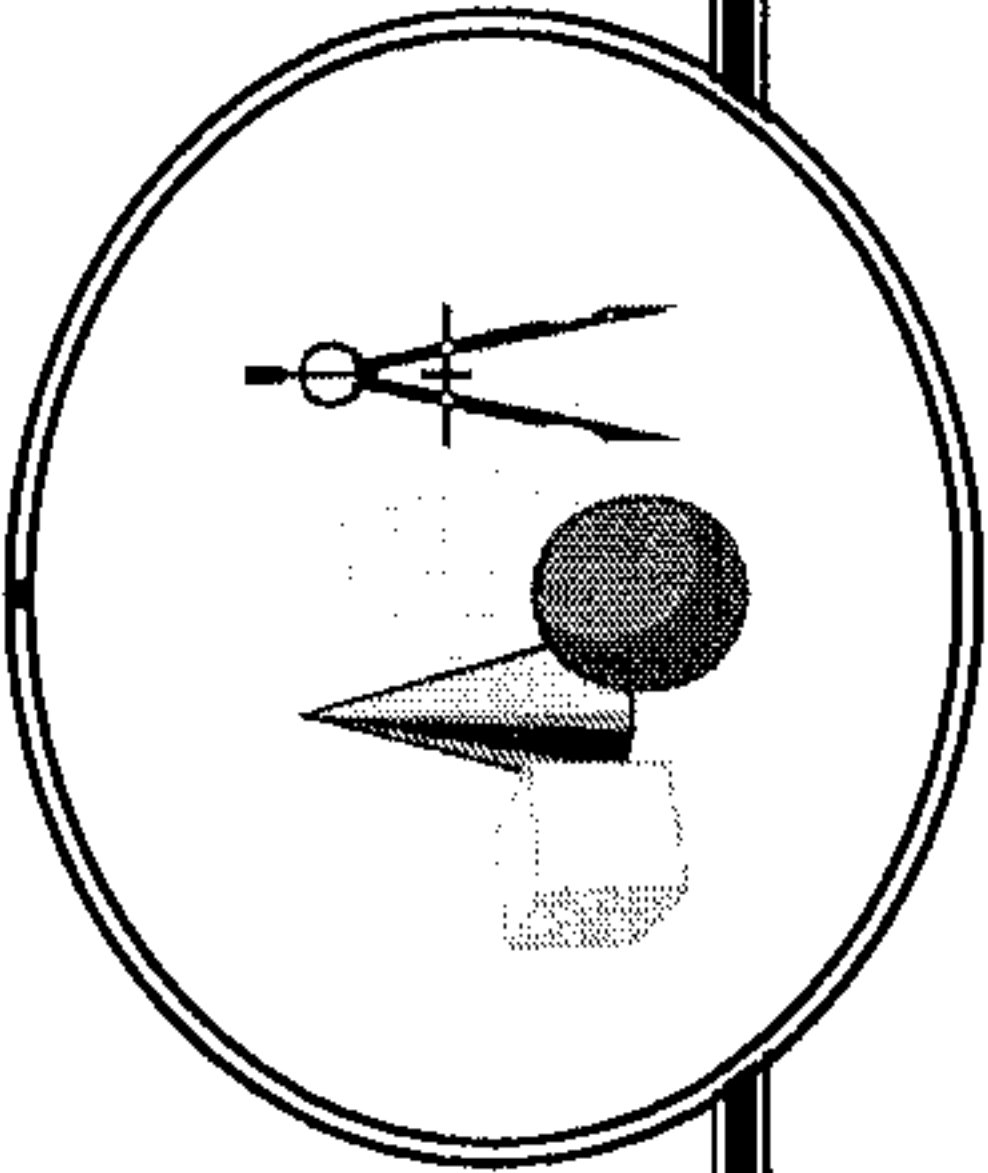


Associated terms: quadrilateral

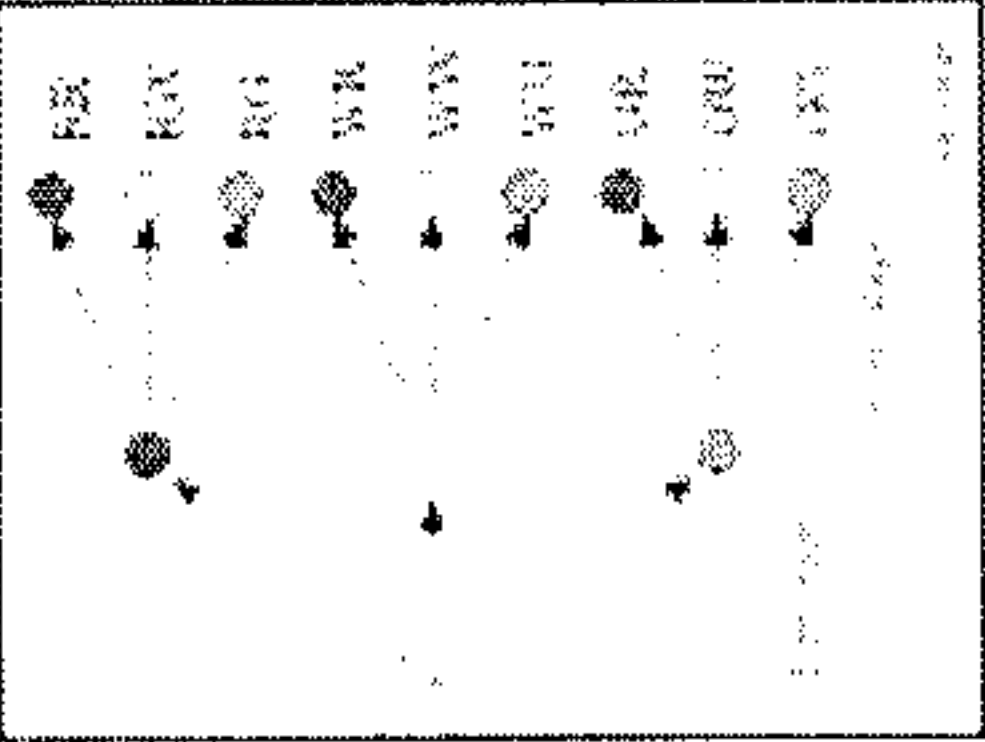




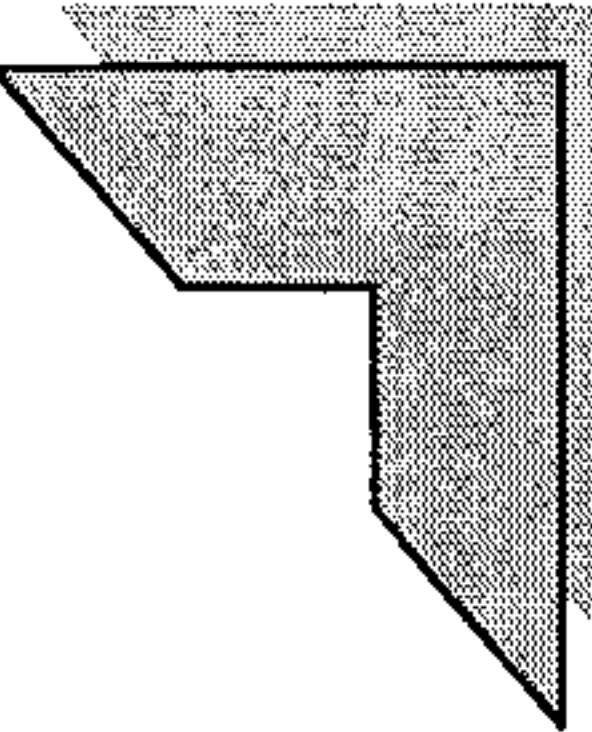
tree diagram

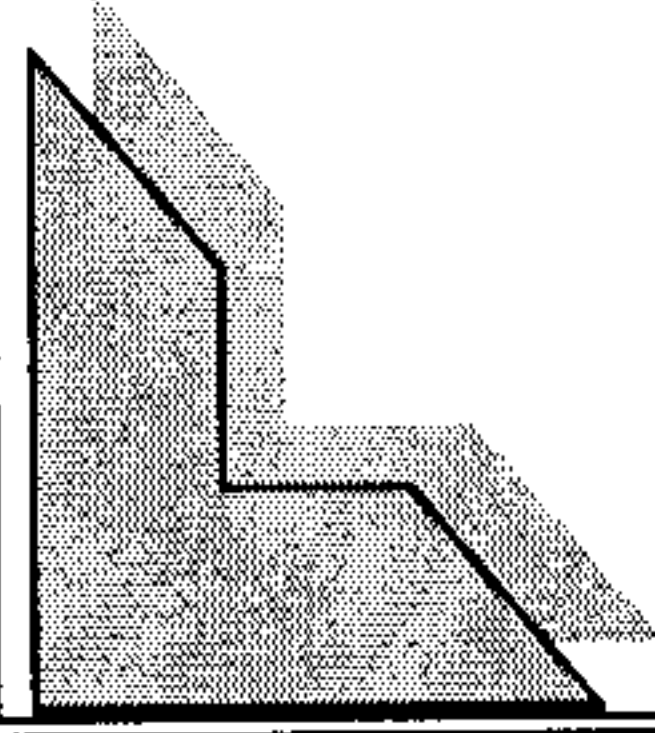


Definition and illustration (if applicable):
a organized list of all possible outcomes for an event

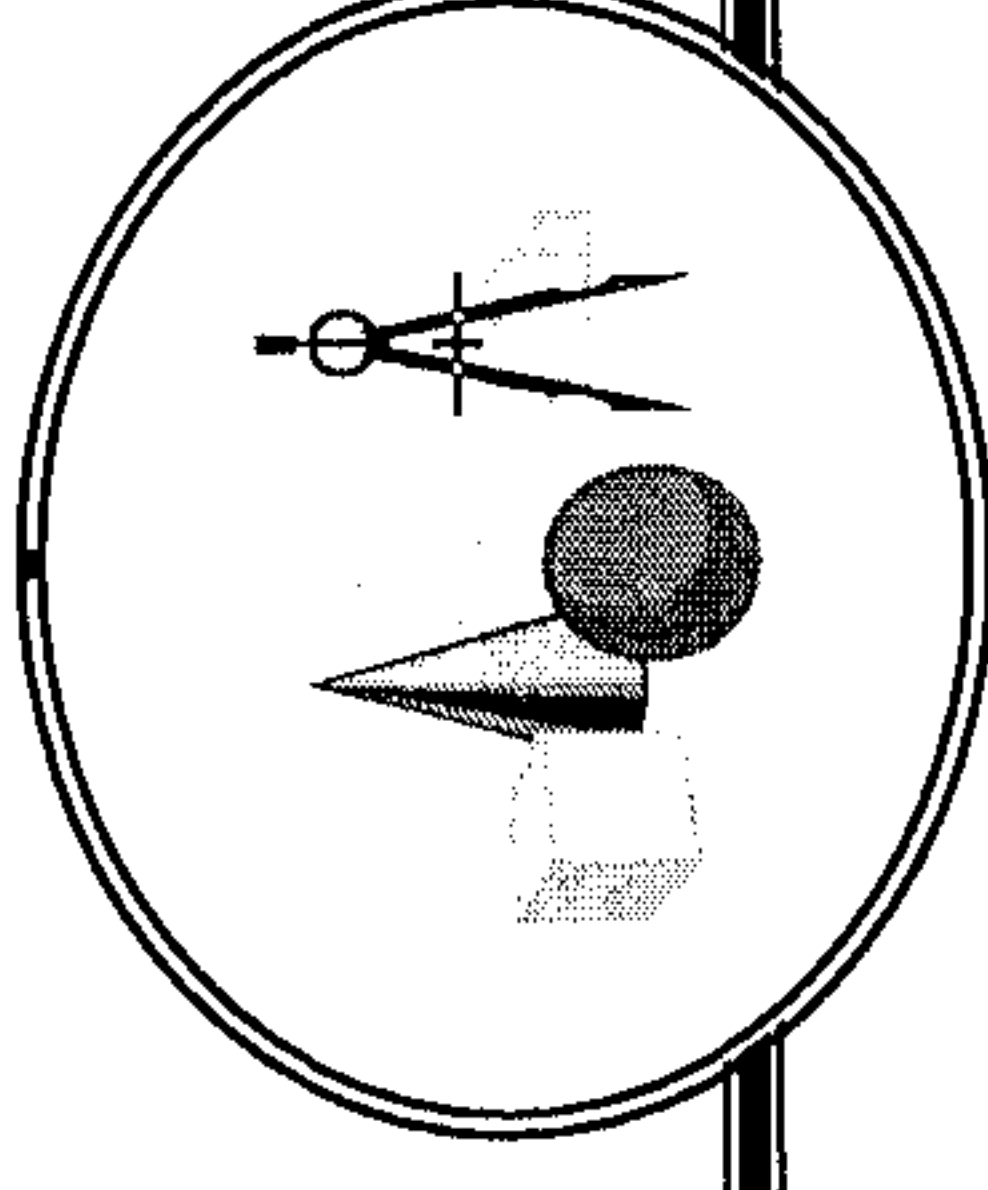


Associated terms: probability





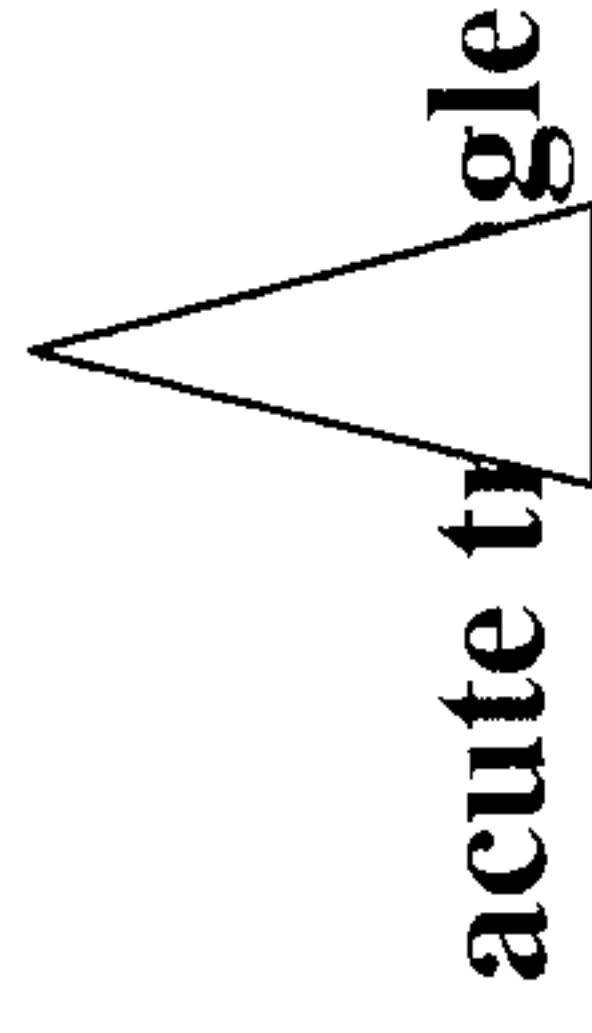
triangle



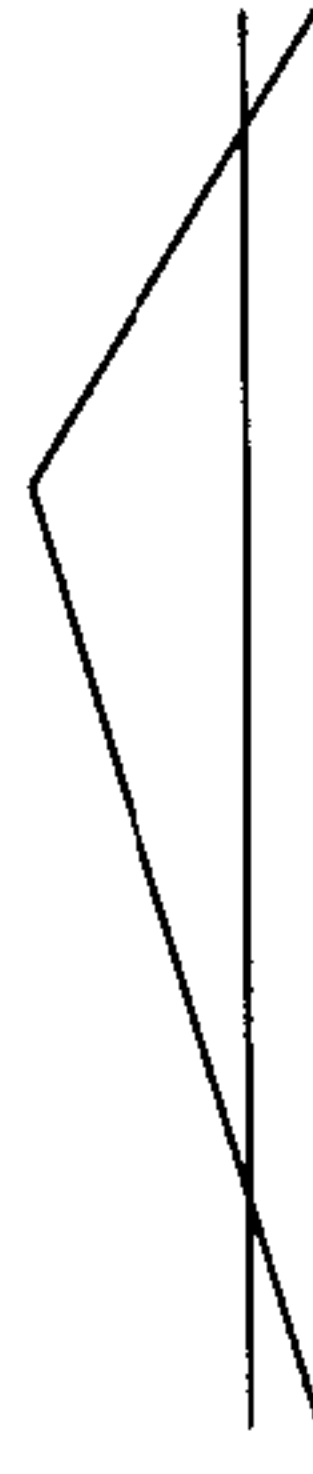
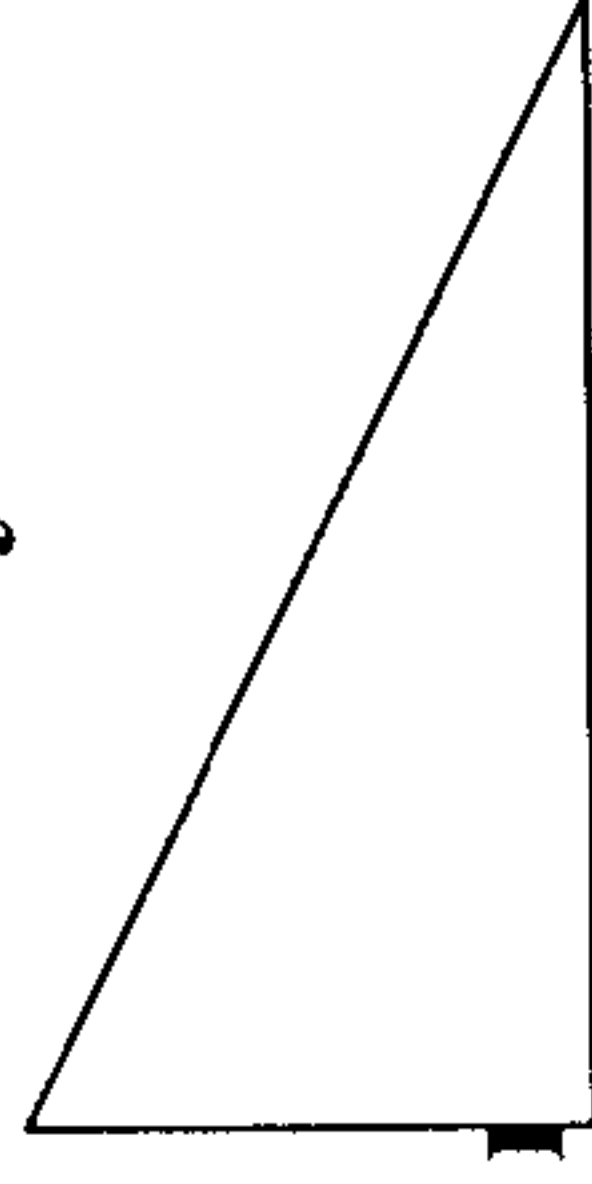
Definition and illustration (if applicable):

a polygon with three sides

Triangles can be classified by their angle types. An acute triangle has 3 acute angles. A right triangle has exactly one right angle. An obtuse triangle has exactly one obtuse angle.

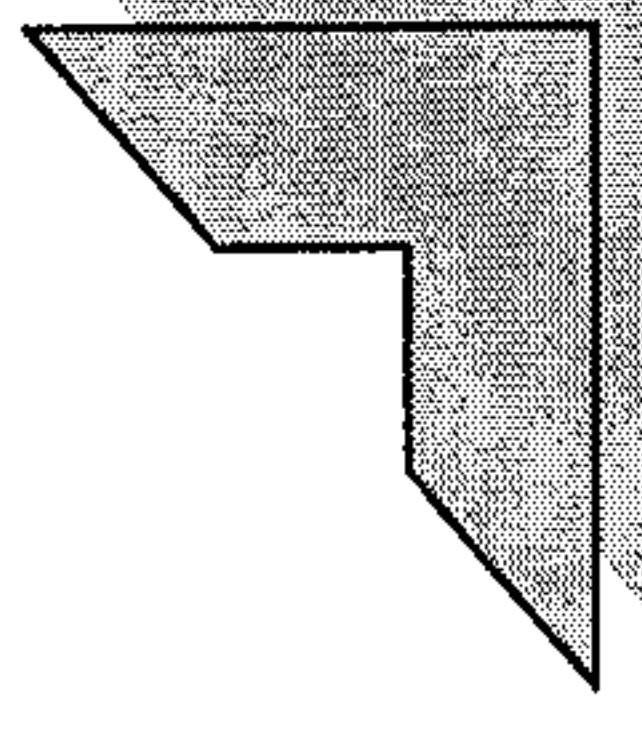


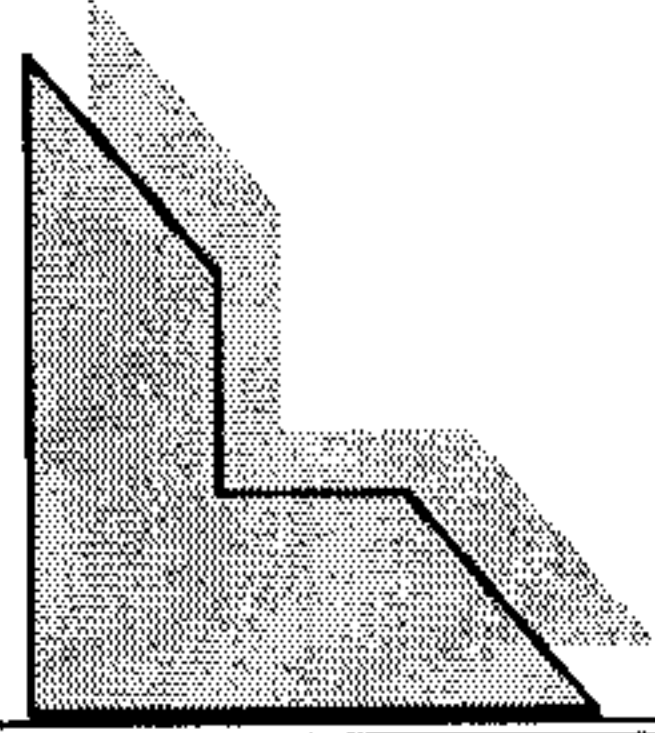
acute triangle



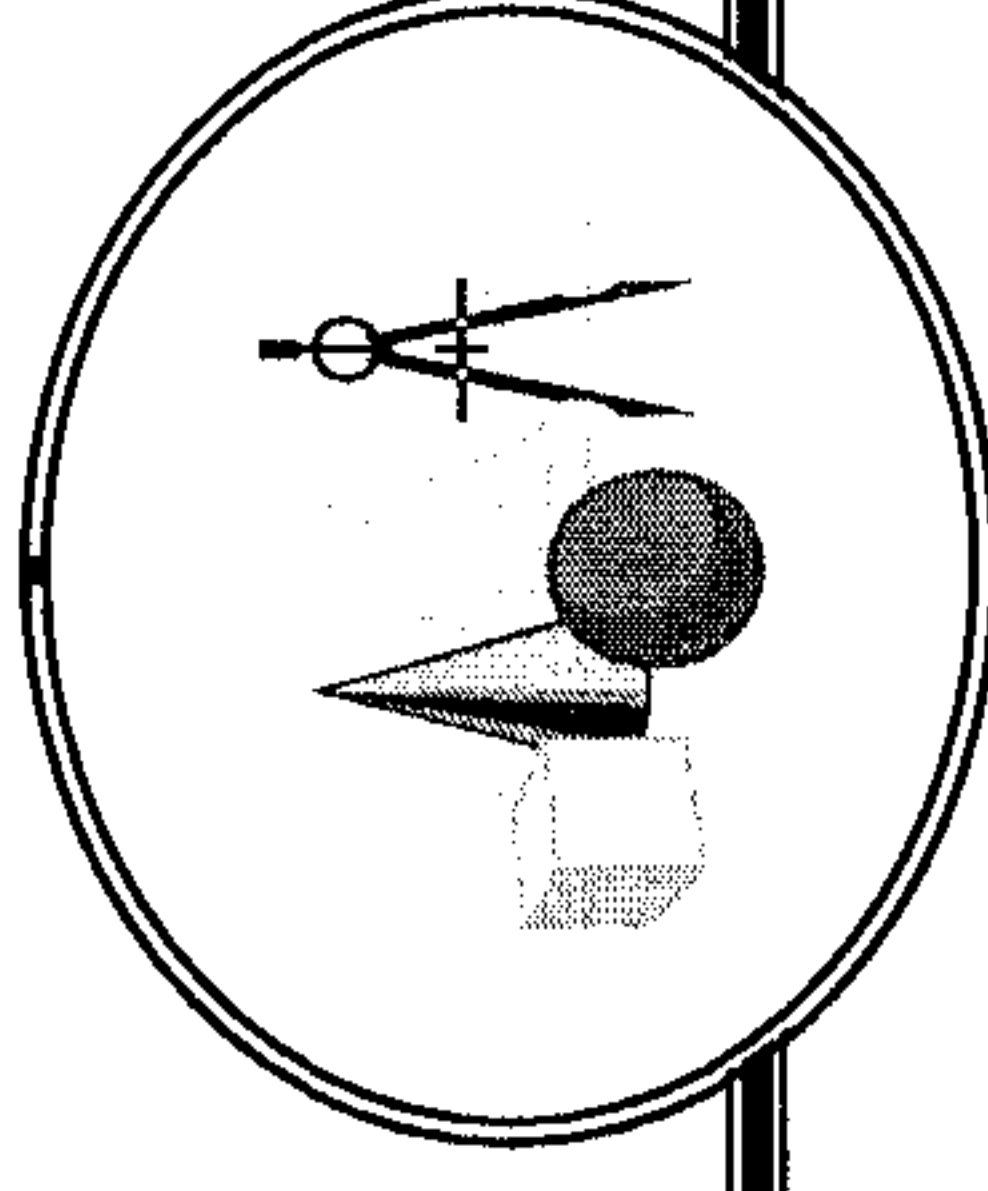
obtuse triangle

Associated terms: polygon, quadrilateral





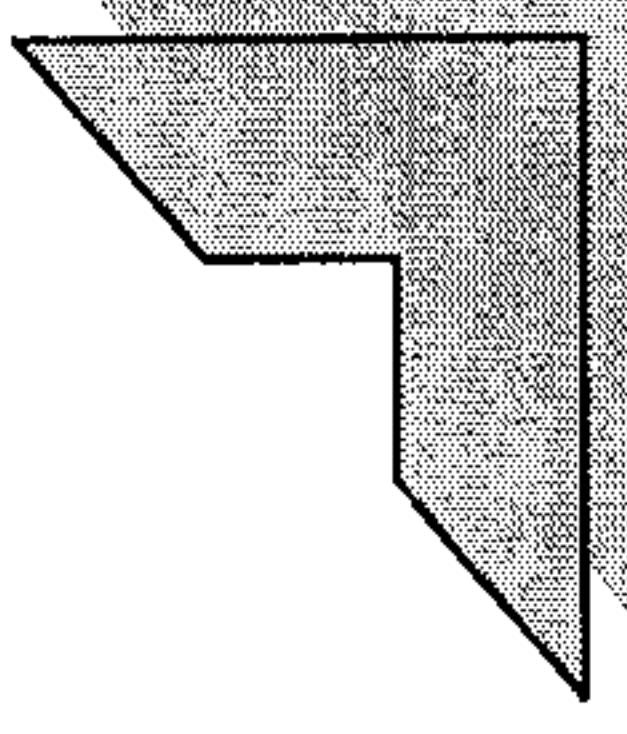
variable

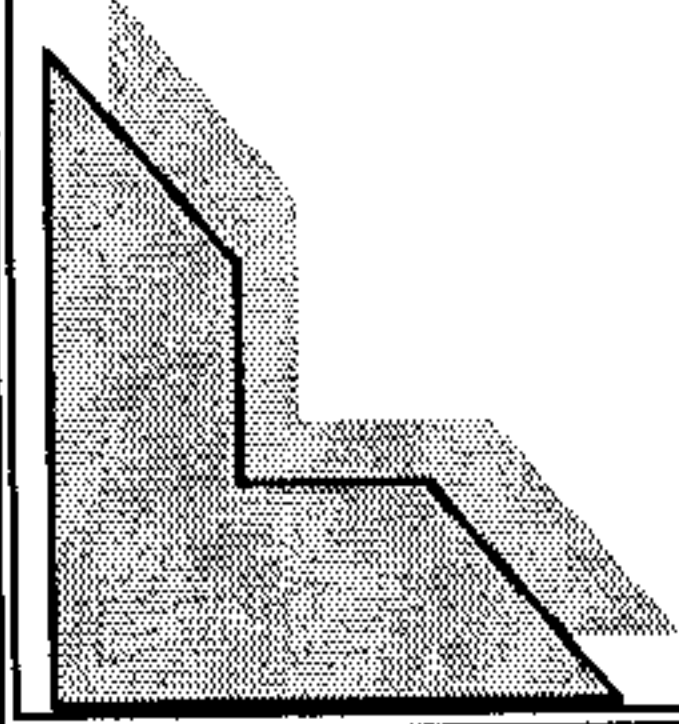


Definition and illustration (if applicable):

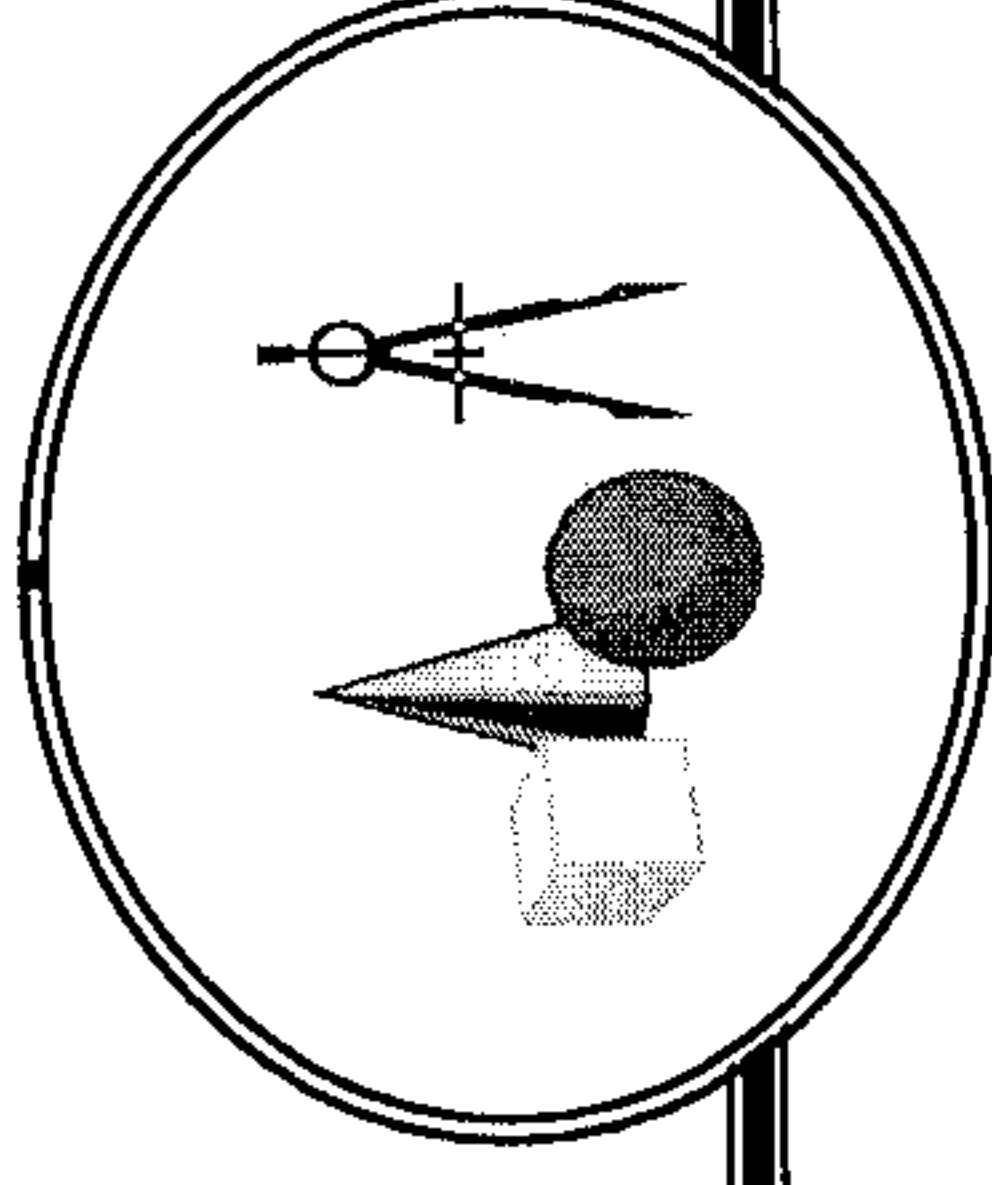
a symbol that represents an unknown quantity

Associated terms:





U. S. Customary measurement system



Definition and illustration (if applicable):

the system of measurement commonly used in the United States; common units are inches, feet, yards, and miles-length; ounces, pounds, and tons-weight; ounces, cups, pints, quarts, and gallons-capacity

Associated terms:

