

	PAGE
Minor segment of a circle:—A segment of which the arc is a minor arc	153
Obtuse angle:—An \angle which is $>$ a rt. \angle	10
Obtuse-angled triangle:—A \triangle one \angle of which is an obtuse \angle ..	27
Parallel straight lines:—St. lines in the same plane which do not meet when produced for any finite distance in either direction.	35
Parallelogram:—A quadrilateral that has both pairs of opposite sides \parallel to each other.	35
Perpendicular:—Each arm of a rt. \angle is said to be \perp to the other arm.	10
Plane surface:—A surface such that if any two points on it be joined by a st. line the joining line lies wholly on the surface..	2
Point:—That which has position but no size	1
Point of contact:—The common point of a tangent and circle....	169
Polygon:—A figure bounded by more than four st. lines. Also sometimes used for a figure bounded by any number of st. lines.	68
Problem:—The statement of construction to be made.	4
Projection of the point on the line:—The foot of the \perp from the point to the line.....	128
Projection of the line on the line:—The intercept on the second line between the projections of the two ends of the first line on the second.	129
Proportion:—The equality of ratios.....	213
Proposition:—That which is stated or affirmed for discussion	4
Quadrilateral:—A closed figure formed by four st. lines.....	17
Radius:—A st. line drawn from the centre of a circle to the circumference	17
Ratio:—The measure of one magnitude when another magnitude of the same kind is taken as the unit.....	213
Rectangle:—A \parallel gm of which the \angle s are rt. \angle s.....	68
Rectilineal figure:—A figure formed by st. lines ...	15
Reflex angle:—An \angle which is $>$ two rt. \angle s, but $<$ four rt. \angle s.	154
Regular polygon:—A polygon in which all the sides are equal to each other, and all the \angle s are equal to each other.....	68
Rhombus:—A quadrilateral having its four sides equal to each other	17
Right angle:—An \angle which is half of a st. \angle	10
Right-angled triangle:—A \triangle one \angle of which is a rt. \angle	27
Right bisector:—A st. line which bisects a st. line of given length at rt. \angle s.....	28
Scalene triangle:—A \triangle having no two of its sides equal to each other	19