

Postulate Number	Statement
1	A straight line segment can be extended without limit in two directions.
2	Through any two points one and only one straight line can be drawn.
3	Two straight lines can intersect in only one point.
4	A straight line segment is the shortest line that can be drawn joining two points.
5	All straight angles are equal
6	All right angles are equal
7	One circle, and only one, can be drawn with any given point as a center and any given line segment as a radius.
8	If two circles intersect, they intersect in two, and only two points.
9	A straight line can intersect a circle in two, and only two, points.
10	Two triangles are congruent if two sides and the included angle of one are equal respectively to two sides and the included angle of the other. (s.a.s.)
11	Two triangles are congruent if two angles and the included side of one are equal respectively to two angles and the included side of the other. (a.s.a.)
12	Two triangles are congruent if three sides of one are equal respectively to the three sides of the other. (s.s.s.)
13	Corresponding parts of congruent triangles are equal (c.p.c.t.c)
14	On any straight line a line segment may be constructed equal to a given line segment.

Postulate Number	Statement
15	An angle has only one bisector
16	A line segment has only 1 midpoint
17	Through a given point only one line can be constructed perpendicular to a given line.
18	Through a given point only one straight line can be constructed parallel to a given line.
19	If in the same circle or equal circles two central angles are equal, their arcs are equal.
20	All points on a tangent to a circle except the contact point lie outside the circle.
21	A point is outside, on, or within a circle according as its distance from the center is greater than, equal to, or less than the radius of the circle.