Assignment on Coordinate Geometry

1. Verify Invariant Theorem with some examples.
2. Show the method how we can eliminate the first-degree terms from a second-degree equation.
3. Explain pair of straight lines, plane, conic and space.
4. Evaluate
5. Intersection point.
6. Angle between the lines.
7. Bisectors equations.
8. Test that the equation represents pair of straight line or not.