The joint sessions of Sections A and D and the Chicago Section of the American Mathematical Society constituted a most inspiring and far-reaching feature of the meetings of this section. A separate report of these sessions will appear in Science. The address of the retiring vice-president, Professor Edward Kasner, of Columbia University, was read before a joint meeting of this section and the Chicago Section of the American Mathematical Society. It was entitled "Geometry and Mechanics," and will appear in a later number of Science. The following twenty-seven papers were read at the separate meetings of Section A.

4. On a Great Bed of Nebulosity in Sagittarius, photographed with the Bruce Telescope of the Yerkes Observatory: E. E. Barnard.
6. The Light Curve of Delta Cephei: Joel Stebbins.
9. On the Twenty-foot Horizontal Solar Spectro-