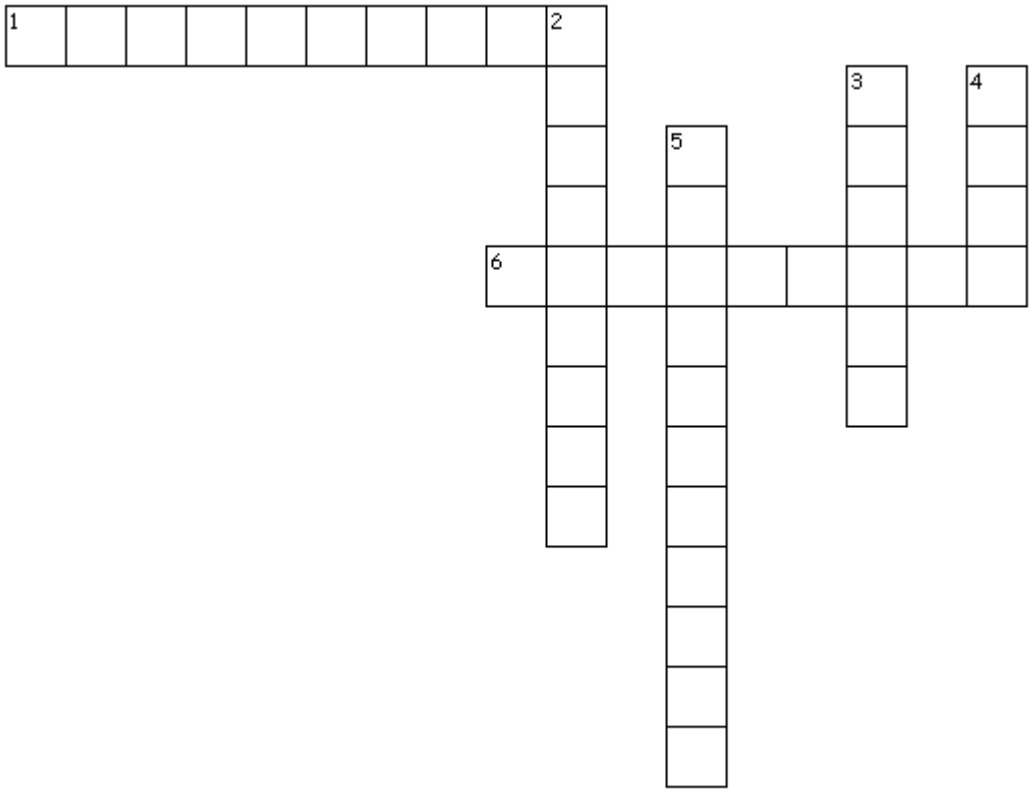
Coordinate Systems



Across

1. The _____ coordinate system involves a grid and axes based on angles of arc of a great circle.
6. _____ was the French philosopher who developed the idea of using points on a coordinate grid to describe geometric figures.

Down

2. The _____ coordinate system was named after Descartes.
3. The coordinate plane along with the process of graphing and locating points on the coordinate plane is called a coordinate _____.
4. All coordinate systems use a grid and _____ to locate points.
5. The Cartesian coordinate system is based on a _____ grid.