1011-97-375

John Wolfe\* (wolfe@math.okstate.edu), Department of Mathematics, Oklahoma State University, Stillwater, OK 74078. GeoSET: An Inquiry-based Geometry Curriculum for Prospective Elementary Teachers. Preliminary report.

Under the GeoSET Project an inquiry-based geometry curriculum for prospective elementary teachers is nearing final form. A preliminary version of this new text is available for free trial use. Some support for implementation is available through the GeoSET grant. An overview of the vision underlying this reform project and practical matters of adoption and implementation will be presented. (Received August 30, 2005)