1134-97-243  Evelyn Rose Easdale* (eeasdale@uci.edu). Preparing for the AMC 8 at the Fullerton Math Circle.

The Fullerton Math Circle dedicates many sessions every fall semester to preparation for the American Mathematics Competition and American Invitational Mathematics Examination. In this talk, I will discuss the strategy we used to prepare our advanced elementary and junior high students for the competitive AMC 8 exam. We will highlight a variety of teaching techniques used in our weekly sessions, student reactions, and the results achieved by our students. (Received September 07, 2017)