1056-05-912Akalu Tefera\* (teferaa@gvsu.edu), Grand Valley State University, Department of Mathematics,<br/>Allendale, MI 49401, and Aklilu Zeleke and George Grossman. Combinatorial Proofs of<br/>Certain Identities.

We present combinatorial proofs of interesting identities that arise in the study of zeros of the j&#8722; th order polynomial of the generalized Fibonacci sequence. (Received September 18, 2009)