1125-VN-1945   **Vadim Ponomarenko*** (`vponomarenko@mail.sdsu.edu`), 5500 Campanile Dr., San Diego, CA
921827720, and **Jason Thoma**. *Gelfand's Question in Different Bases.*

Gelfand's 50-year old question (actually several related questions) about the leading digits of $(2^n, 3^n, \ldots, 9^n)$ was answered in a lovely paper by Eising, Radcliffe and Top, appearing in 2015 in the American Mathematical Monthly. We extend these results to different bases. (Received September 19, 2016)