1106-01-175 William Dunham* (wdunham@sas.upenn.edu). A Hard(y) Integral.

A century ago, G. H. Hardy easily stood among the world's foremost mathematicians. In addition, he was a superb writer, a cricket enthusiast, an avowed atheist, and a Cambridge eccentric of the first rank. In this talk, after briefly meeting the man himself, we sample a tiny crumb from his vast analytic feast: the evaluation of an improper integral that should leave calculus fans cheering. (Received August 04, 2014)