

**Meeting:** 1003, Atlanta, Georgia, MAA CP R1, MAA Session on My Three Favorite Original Calculus Problems

1003-R1-619      **John C George\*** ([John.George@ENMU.edu](mailto:John.George@ENMU.edu)), Eastern New Mexico University, Station 18, 1500 S. Avenue K, Portales, NM 88130. *Coffee and fast food: Calculus on shapes familiar to students.*

We look at the shape of a “cone-shaped” coffee filter (which really isn’t cone-shaped) and consider a function whose graph is that of a familiar corporate logo. (Received September 24, 2004)