

1086-VF-513 **Hossein Behforooz***, Utica College, Mathematics Department, Utica, NY 13502. *Some Notes on the Calculation of the Continued Exponents*. Preliminary report.

Continued Radicals and Continued Fractions are very popular and interesting subjects to study. In this talk we will present one or two continued exponents problems. Also, I will mention a bad news about how most of our graphing calculators, math software and many new born electronic devices are not well-programmed to follow the well-known and well-defined mathematical conventional rules in calculating double or higher order of exponents. (Received September 05, 2012)