

Using TI 30-XS to Calculate Standard Deviation

① Clear Memory → 2^{nd} → 0 → select 2 → yes

② Data → Type in data values in L1

* verify correct data

③ CLEAR → 2^{nd} → DATA → select 1: 1-var Stats

Highlight and select: Data: L1
FRQ: ONE } CALC

\bar{x} → mean

Sx → standard deviation for sample