**Using Ti-30 to find standard devation**

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Example Data Set: 1, 1, 1, 4, 7, 7, 7 sample standard deviation = 3

Hit 2nd, Data (this means really that you are entering the STAT menu)

  Select 1-Var.

  A blank screen will appear. Select Data again. X1 will appear.

  Enter in 1. Scroll down, you will see FRQ=1. Scroll down.

  You will see X2=. Enter 1. Scroll down, you will see FRQ=1. Scroll Down.

  Enter the last number 7. Scroll down, you will see FRQ=1.

  Select STATVAR.

  Use the right arrow key to get: n, x-bar, and sx.

**how to's for other calculators available from this website:**

[**http://www.stat.ufl.edu/~mmeece/2023/Calculator.htm**](http://www.stat.ufl.edu/~mmeece/2023/Calculator.htm)