makeidx

## CS 3560 Homework 3 - Standard Devaition Report

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 $s = \sqrt{frac1 - N - 1/sum_{i=1}^{N}(x_i - \bar{x})^2}$ . This equation is for standard deviation of a set of data where s is the variable for standard deviation, N is the number of values in a set, and  $\bar{x}$  is the average of the data set.