

Download Find The Population Standard Deviation

The population standard deviation is the square root of the variance. Use a calculator to obtain this number. (8.9)
 $1/2 = 2.983$ The population standard deviation is 2.983 Population Standard Deviation. The population standard deviation is measures the variability of data in a population. It is usually an unknown constant. σ (Greek letter sigma) is the symbol for the population standard deviation. The population standard deviation, the standard definition of σ , is used when an entire population can be measured, and is the square root of the variance of a given data set. In cases where every member of a population can be sampled, the following equation can be used to find the standard deviation of the entire population: The population standard deviation is similar to the calculation for sample standard deviation, except that when calculating population n is equal to the sum of the number of values in the data set, whereas when dealing with a sample you subtract 1 from the number of data points in the data set., Find The Population Standard Deviation.

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