

Online Tools and Calculators > Math > Sample Variance Calculator

Sample Variance Calculator

Enter numbers separated by comma, space or line break:	
.1055	
.0065	
.0029	
.0028	
.0029	
.0028	
.0027	
.0029	
.0028	
Calculate Sample Variance	
Calculate Cample Vallation	

Results

Sample variance (s ²):	0.00116230027778
Mean (average) value:	0.014644444444
Total numbers (N):	9

About Sample Variance Calculator

The online Sample Variance Calculator is used to calculate the sample variance of a set of numbers.

The sample variance is calculated by following formula:

$$s^{2} = \frac{1}{N-1} \sum_{i=1}^{N} (x_{i} - \overline{x})^{2}$$

Where:

 s^2 = sample variance

 $x_1, ..., x_N$ = the sample data set

 \bar{x} = mean value of the sample data set

N =size of the sample data set

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