

# Sample Variance Calculator

Enter numbers separated by comma, space or line break:

.1055  
.0065  
.0029  
.0028  
.0029  
.0028  
.0027  
.0029  
.0028

Calculate Sample Variance

## Results

|                                    |                  |
|------------------------------------|------------------|
| Total numbers (N):                 | 9                |
| Mean (average) value:              | 0.01464444444444 |
| Sample variance (s <sup>2</sup> ): | 0.00116230027778 |

## 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:

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

Where:

$s^2$  = sample variance

$x_1, \dots, x_N$  = the sample data set

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

$N$  = size of the sample data set