

### 3: Mean and Standard Deviation from a Frequency Table

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#### Mean and Standard Deviation from a Frequency Table

This calculator computes mean, standard deviation, and 5-number summary from a frequency or probability distribution table. Please report any error to Dr. Jessica Kuang at [jkuangATvcccd.edu](mailto:jkuangATvcccd.edu).

To learn how to use this calculator, please watch a [short video](#) here.

#### Input

Type in the data values and frequencies (in whole numbers or decimals) below.

data value

frequency

☒ Population Standard Deviation

☐ Sample Standard Deviation

Calculate

#### Output

Mean:

Standard Deviation:

Five Point Summary:

Sample Size:

Scientific Calculator

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