

# Statistics Worksheet

## Standard Deviation

### Standard Deviation Worksheet

You are interested in the different amount of calories that may be in different brands of cheese pizza.

Brand	Calories per slice	Brand	Calories per slice
1	500	6	758
2	321	7	652
3	456	8	568
4	412	9	496
5	298	10	378

1. Calculate the mean for the ten pizza brands.

**STEP 1** Calculate the mean =  $4839/10 = 484$

2. Calculate the standard deviation for the ten brands of pizza in this table.

**STEP 2** Subtract each reading from the mean value, square each result, and add up the results.

Ex.  $(484-500)^2 + (484-321)^2 \dots$

$$= 16^2 + 163^2 + 28^2 + 72^2 + 186^2 + 274^2 + 168^2 + 84^2 + 12^2 + 106^2$$

$$= 256 + 26569 + 784 + 5184 + 34596 + 75076 + 28224 + 7056 + 144 + 11236 = 189,125$$

**STEP 3** Divide the result from Step 2 by (n-1) (one less than the number of data points) (9 in this case).

$$189125 / 9 = 21014$$

**STEP 4** Take the square root of result in Step 3, determining standard deviation.

$$SD = \sqrt{21014} = 145$$

What is the range of pizza calorie values to +/- ONE SD?  $484 - 145$  &  $484 + 145$  = 339-629 calories

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