Name

Date _____

Standard Deviation and Absolute Deviation - Guided Lesson

Complete the following problems:

A medical survey measured the height of student in school.

The statisticians recorded the following heights:

60 inches, 56 inches, 58 inches, 60 inches, 61 inches

1) Find the mean \bar{x} .



2) Find the variance (σ^2).

3) Find the standard deviation (σ).