
Casio fx-270W PLUS

■ 1. Data IN - Enter data values into your calculator

Data values used for this example: 5, 7, 10, 20

Press: $\boxed{\text{MODE}} \boxed{2}$ to enter statistical mode.

Press: $\boxed{5} \boxed{\text{DT}} \boxed{7} \boxed{\text{DT}} \boxed{10} \boxed{\text{DT}} \boxed{20} \boxed{\text{DT}}$ to enter the data into the statistical memory of the calculator.

■ 2. Calculate

Press: $\boxed{\text{SHIFT}} \boxed{\bar{x}} \boxed{\equiv}$ to compute the mean of the data.

Press: $\boxed{\text{SHIFT}} \boxed{\sigma_{n-1}} \boxed{\equiv}$ to compute the standard deviation of the data.

For the example data set, $n = 4$, $\bar{x} = 10.5$, and $s = 6.658328118$.

■ 3. Data OUT - Clear data values from your calculator

Press: $\boxed{\text{SHIFT}} \boxed{\text{SAC}} \boxed{\equiv}$ to remove the data values from the calculators memory.

To change modes you could press $\boxed{\text{MODE}} \boxed{1}$ to return to regular "compute" mode. This is not necessary unless you want to use the standard memory features of the calculator.