

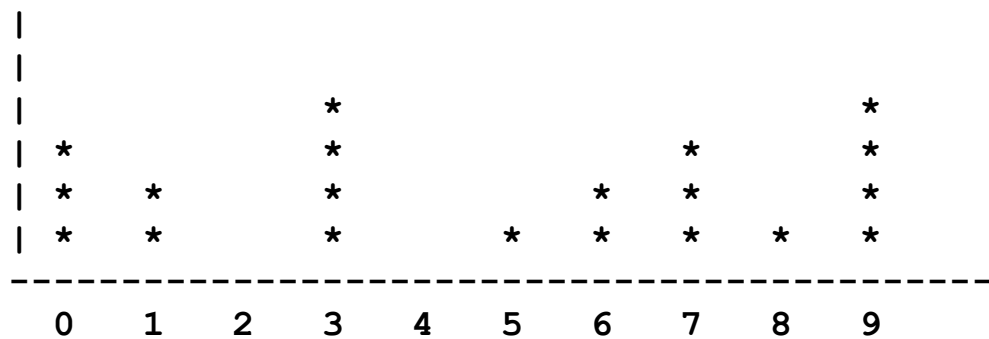
Lab ID : LAB51A

Lab Goal : This lab was designed to help you review the use of Java 1D arrays.

Lab Description : Generate an array of random digits that range from 0 to 9. The number of values in the array should be specified by the user. Print the array of random digits. Next, write a method called *getFreqDist* that take the random number array as input and will return an array representing the frequency distribution. Finally, write a method called *printFreqHist* that takes the frequency distribution array as input and prints a formatted frequency histogram.

File Names : Frequency.java
FrequencyTester.java

Example output:



Be sure to test thoroughly!!