

Frequency Tables

A **frequency table** is a way to show how often each number in a set of numbers occurs. The first column of the table shows all of the different numbers in the set. The second column shows how many times each number occurs.

An example of a set of numbers is shown below. The numbers are quiz scores earned by the students in Ms. Coe's math class.

80 100 90 90 100 80
100 80 100 100 80 90

A frequency table of the quiz scores is shown at the right. Complete the first column of the table to show that the scores were 80, 90, and 100. Then complete the second column to show that there were 4 scores of 80, 3 scores of 90, and 5 scores of 100.

Math Quiz	
Score	Frequency
80	4
90	3
100	5

The quiz scores for ten students in Mr. Domingo's social studies class are shown below. Use the scores to complete the frequency table at the right.

90 90 95 95 95 95 95 100 100 100

- 1** How many times is a score of 90 present?
- 2** What score is present 5 times?
- 3** How many times is a score of 100 present?

Social Studies Quiz	
Score	Frequency
90	
	5
100	