Topic 15 Math Study Guide

Test Date: Friday, April 13, 2018

On your test, you will be expected to:

* Organize data into a frequency table and use it to answer questions.

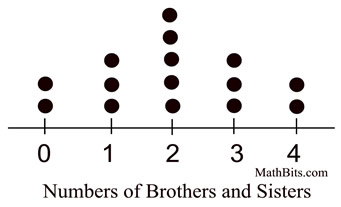
Example:

|  |  |  |
| --- | --- | --- |
| Shoe size | Tally | frequency |
| 4 | l | 1 |
| 5 | ll | 2 |
| 6 | llll | 4 |
| 7 | l | 1 |

“Which shoe size occurred most frequently?”

* Organize data into a dot plot and use the dot plot to solve problems.

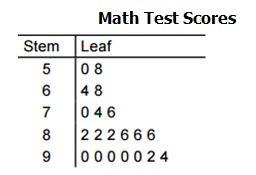
Example:



“How many more children had two siblings than one sibling??”

* Use the tens place to organize a set of data into a Stem-and-Leaf Plot and use it to answer questions.

Example:



“How many students scored in the 80s on this test?”