

HISTOGRAMS + FREQUENCY TABLES

DEF

FREQUENCY TABLE: A TABLE THAT LISTS THE FREQUENCY A PIECE OF DATA OCCURS.

OF SIBLINGS
3, 2, 3, 0, 1, 2, 3, 4, 1, 2, 1, 1, 2, 1, 0, 0, 1, 0, 1, 0, 6, 2, 0, 1

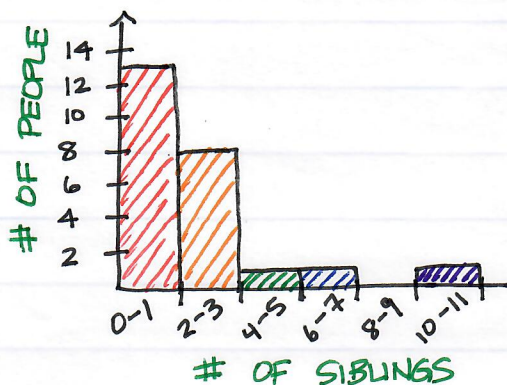
INTERVALS	TALLY	FREQUENCY
0-1		13
2-3		8
4-5		1
6-7		1
8-9		0
10-11		1

INTERVALS

- 1) HAVE TO INCLUDE ALL DATA
- 2) HAVE TO BE EVEN
- 3) CANNOT OVERLAP

DEF

HISTOGRAM: A BAR GRAPH USED TO DISPLAY NUMERICAL DATA GROUPED INTO INTERVALS



A HISTOGRAM DOES NOT SHOW INDIVIDUAL RESPONSES