1. Problem

Please make a dot plot from the following (unsorted) data.

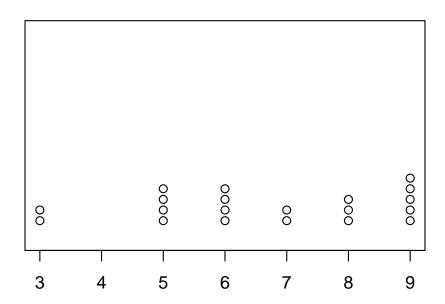
5	9	9	6	5
8	8	9	6	8
5	9	5	7	6
3	7	3	9	6

Solution

Make a frequency table.

value	frequency
3	2
4	0
5	4
6	4
7	2
8	3
9	5

Make the dot plot.



2. Problem

Please make a frequency histogram from the following (unsorted) continuous data by rounding to the nearest integer.

37.7989	34.1300	36.7980	36.1795	40.0247	38.4524
35.3163	37.2925	38.8928	38.0990	36.8374	38.4965
37.1272	34.8052	37.7937	39.9539	35.9052	38.6013
39.1471	36.9025	35.6244	39.2483	37.5470	37.4595
39.8873	40.1424	37.3773	35.4315	38.5620	39.7125

Solution

Make a frequency table.

value	frequency
34	1
35	3
36	3
37	7
38	6
39	5
40	5

Make the histogram.

Histogram

