1. **Problem**
Please make a dot plot from the following (unsorted) data.
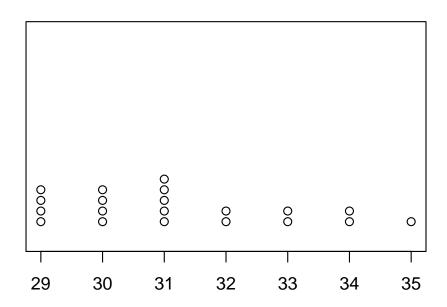
29	34	31	33	30
31	29	32	29	29
31	35	30	30	30
32	33	34	31	31

Solution
Make a frequency table.

value	frequency
29	4
30	4
31	5
32	2
33	2
34	2
35	1

Make the dot plot.

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

9.2069	9.2549	9.5201	12.1758	12.6306	10.4364
9.3574	9.1810	10.0015	9.6580	10.7549	9.0539
14.6734	9.1500	14.3181	12.3381	12.3704	12.0088
9.0291	11.8514	9.1783	9.4495	12.5093	9.0386
10.4148	12.4724	9.2466	11.6556	11.2057	9.8668

Solution
Make a frequency table.

value	frequency
9	11
10	6
11	2
12	7
13	2
14	1
15	1

Make the histogram.

Histogram