

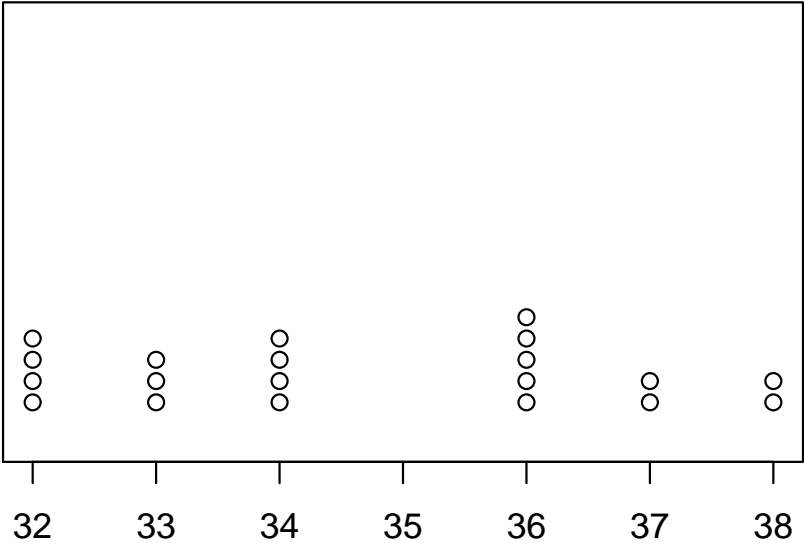
1. **Problem**
Please make a dot plot from the following (unsorted) data.

33	34	33	32	34
36	36	34	32	36
34	32	37	36	36
32	33	37	38	38

Solution
Make a frequency table.

value	frequency
32	4
33	3
34	4
35	0
36	5
37	2
38	2

Make the dot plot.



2. **Problem**

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

9.9202	6.8003	3.5734	9.6007	4.8794
6.9588	8.6315	6.8226	9.3403	5.3562
11.1734	11.1624	10.7911	10.1028	10.5206
9.8034	7.1830	10.6311	10.1188	6.9063

Solution

Make a frequency table.

value	frequency
4	1
5	2
6	0
7	5
8	0
9	2
10	5
11	5

Make the histogram.

Histogram

