

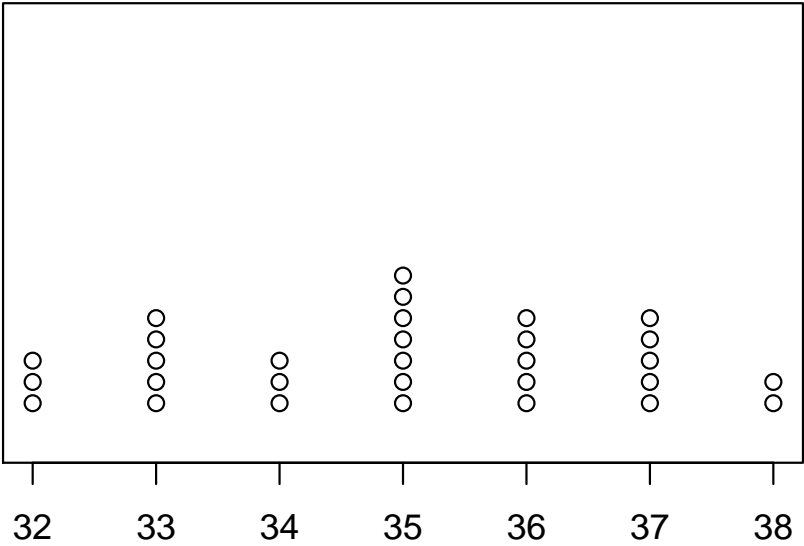
1. **Problem**
Please make a dot plot from the following (unsorted) data.

34	33	35	37	35	32
35	35	36	33	35	36
35	34	34	33	37	33
38	37	37	35	33	37
36	36	32	38	36	32

Solution
Make a frequency table.

value	frequency
32	3
33	5
34	3
35	7
36	5
37	5
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.

31.0915	30.0695	34.1894	35.5487	32.2125	32.1810
33.2698	35.1780	36.0380	33.3485	30.7000	35.6307
32.2753	32.3658	30.2527	33.2016	31.8191	36.4750
32.6105	31.2587	33.7788	30.3441	33.6838	30.0780

Solution

Make a frequency table.

value	frequency
30	4
31	3
32	5
33	4
34	3
35	1
36	4

Make the histogram.

Histogram

