

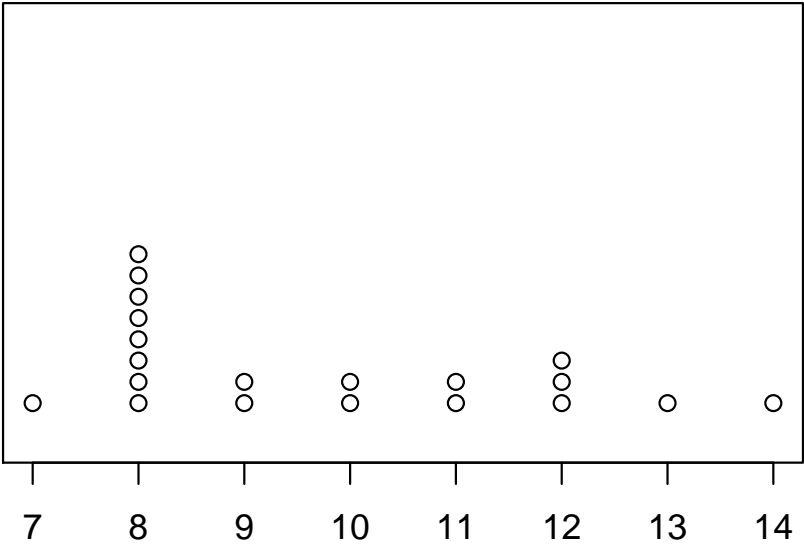
1. **Problem**
Please make a dot plot from the following (unsorted) data.

8	7	11	8	10
8	8	8	8	9
13	11	9	8	12
14	10	12	12	8

Solution
Make a frequency table.

value	frequency
7	1
8	8
9	2
10	2
11	2
12	3
13	1
14	1

Make the dot plot.



2. Problem

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

40.1580	39.6247	39.5327	42.4440	39.8159
42.4068	40.8399	39.9194	42.0660	42.0666
42.5139	39.1605	40.4399	41.2862	41.9782
41.6469	41.8345	40.8651	41.7041	42.8659

Solution

Make a frequency table.

value	frequency
39	1
40	6
41	3
42	8
43	2

Make the histogram.

Histogram