

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

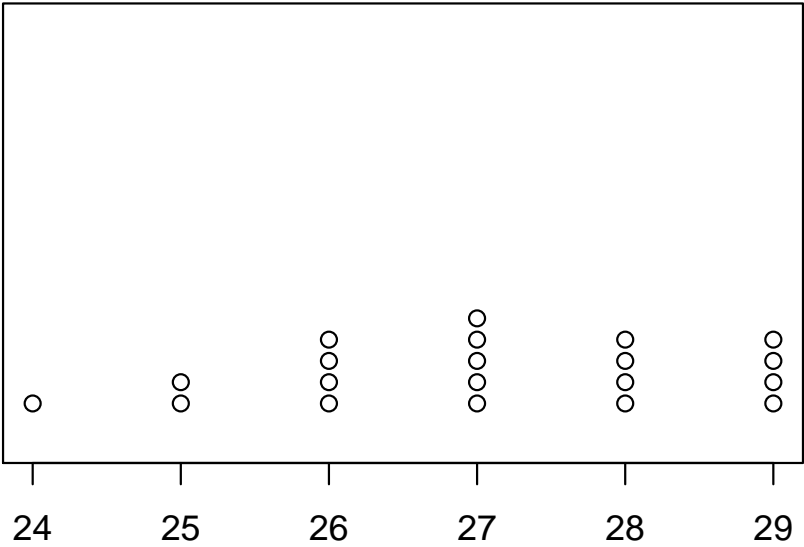
28	24	27	29	26
25	26	28	27	25
26	29	29	27	28
27	29	28	27	26

Solution

Make a frequency table.

value	frequency
24	1
25	2
26	4
27	5
28	4
29	4

Make the dot plot.



2. Problem

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

37.6887	39.8073	39.6315	32.7384	38.6239	32.8055
36.5635	38.4814	37.1769	32.7364	34.6519	36.1520
37.8428	33.7954	36.2838	35.9017	34.0604	35.5701
34.7604	32.8597	33.5502	35.5882	34.2630	35.5375
40.5339	38.6206	35.5597	33.6976	33.0948	32.6556

Solution

Make a frequency table.

value	frequency
33	6
34	5
35	2
36	7
37	2
38	3
39	2
40	2
41	1

Make the histogram.

Histogram

