

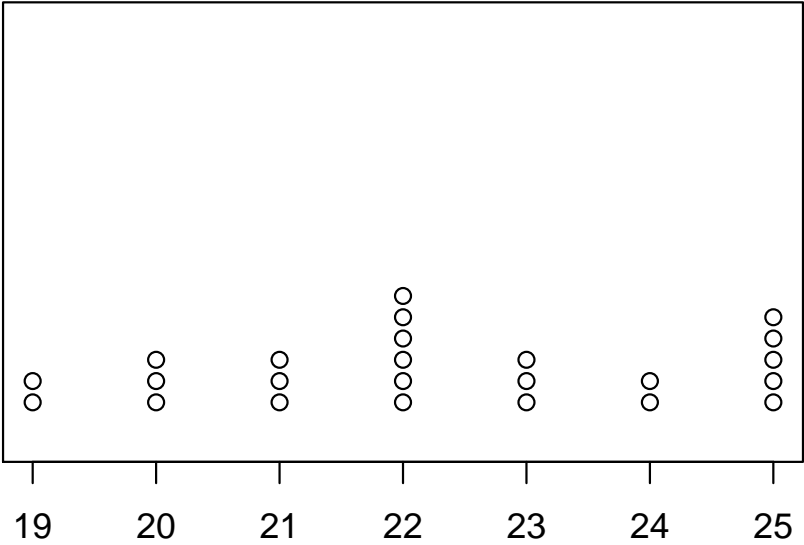
1. **Problem**
Please make a dot plot from the following (unsorted) data.

25	25	22	21	24	21
22	23	19	24	23	20
23	20	22	22	25	25
25	19	22	20	21	22

Solution
Make a frequency table.

value	frequency
19	2
20	3
21	3
22	6
23	3
24	2
25	5

Make the dot plot.



2. Problem

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

61.3691	57.9858	56.6650	56.1178	58.2305	59.6755
56.0329	56.6030	55.9693	57.2290	55.1846	56.8542
57.5413	58.0498	56.2957	61.5674	55.8588	55.1188
61.2610	55.1628	60.1919	61.4527	55.1693	55.4750
55.7722	60.3263	61.1524	55.3543	55.1217	55.1233

Solution

Make a frequency table.

value	frequency
55	8
56	6
57	4
58	4
59	0
60	3
61	4
62	1

Make the histogram.

Histogram