

**1. Problem**

Please make a frequency table and a dot plot from the following (unsorted) data.

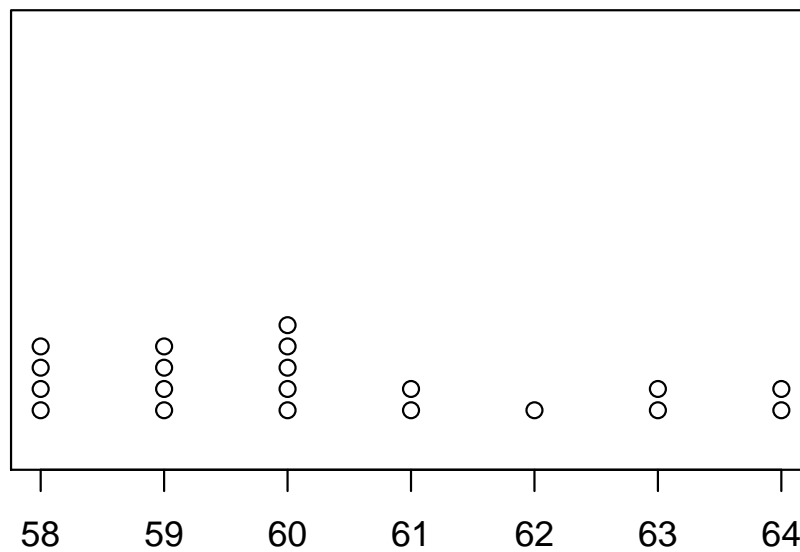
61	59	60	59	64
60	59	62	58	59
63	58	63	64	60
58	58	61	60	60

**Solution**

Make a frequency table.

value	frequency
58	4
59	4
60	5
61	2
62	1
63	2
64	2

Make the dot plot.



**2. Problem**

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

26.3165	28.4500	29.6438	27.2417	27.0486
30.4941	26.1044	30.9541	26.6116	26.7902
25.8742	28.2461	29.6211	27.3467	26.3608
29.9883	27.2710	27.3948	27.2238	28.4005

**Solution**

Make a frequency table.

bin	frequency
26	4
27	8
28	3
29	0
30	4
31	1

Make the histogram.

**Histogram**