1. Problem

A continuous random variable X was measured 20 times. The sorted measurements are shown below.

53.58	54.22	54.48	54.48	54.53
54.60	54.69	54.86	54.92	54.92
54.96	55.09	55.12	55.18	55.45
55.50	55.55	55.87	56.28	56.91

Create a boxplot representing these measurements.

2. Problem

A continuous random variable X was measured 27 times. The sorted measurements are shown below.

10.02	10.04	10.13	10.15	10.17	10.20	10.21	10.22	10.23
10.25	10.37	10.50	10.56	10.56	10.57	10.58	10.61	10.75
10.85	10.88	10.89	11.01	11.07	11.31	11.62	11.72	12.16

Create a boxplot representing these measurements.