## A Small Data Set

Consider the following data, which gives the concentration of Pb, in  $\mu g/g$ , in 12 samples of soil; for convenience, results are ordered from smallest-to-largest instead of the order in which they were collected or analyzed. All results are in  $\mu g$  Pb/g dry weight.

5.536	5.539	5.548	5.549	5.551	5.552
5.552	5.554	5.620	5.632	5.683	5.684