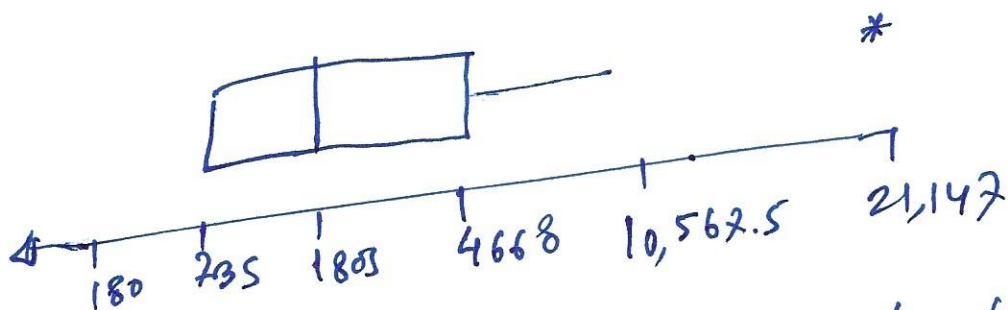


Fire number summary

Minimum	Q_1	Q_2	Q_3	Maximum
180	735	1803	4668	21,147

Box plot

- ① determine the lower and upper fences.
- ② draw a number line long enough to include the maximum and minimum.
- ③ label the lower and upper fences.
- ④ insert vertical lines at Q_1 , Q_2 , and Q_3 .
- ⑤ Enclose these lines in a box.



- ⑤ draw a line from Q_1 to the smallest data value that is not an outlier. draw

a line from Q_3 to the largest data value that is not an outlier.

(6) An outliers are marked with an asterisk.