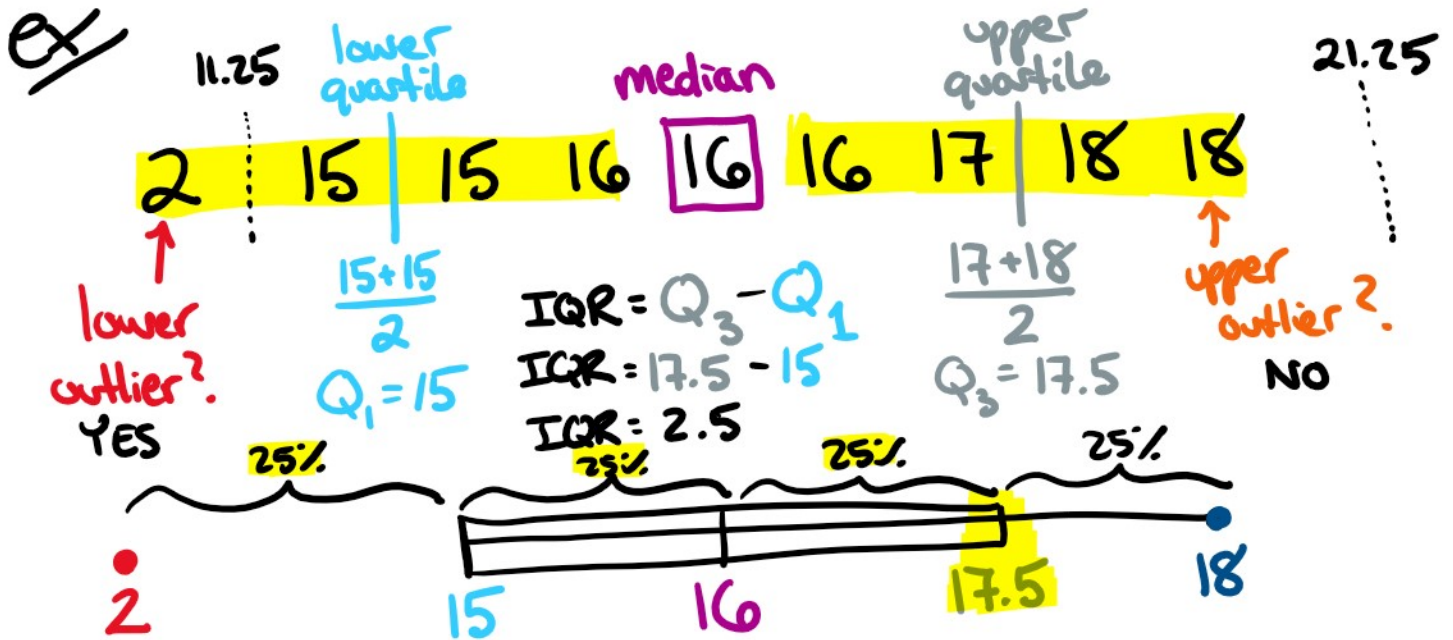
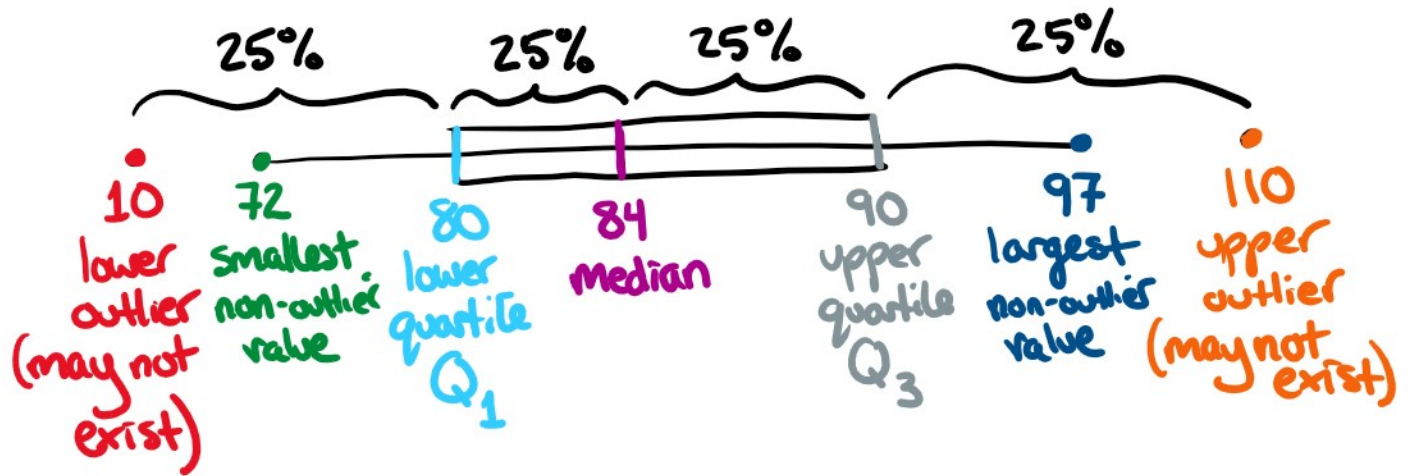


9.3 Box and Whisker Plots

Wednesday, June 19, 2019 9:53 AM



$$Q_1 - 1.5 \cdot IQR$$

$$15 - 1.5 \cdot 2.5$$

$$\boxed{11.25}$$

any data value less than 11.25 is a lower outlier

How much of the data is less than 17.5?
75%

$$Q_3 + 1.5 \cdot IQR$$

$$17.5 + 1.5 \cdot 2.5$$

$$\boxed{21.25}$$

any data value more than 21.25 is an upper outlier

than 1.5
lower outlier

is an upper outlier