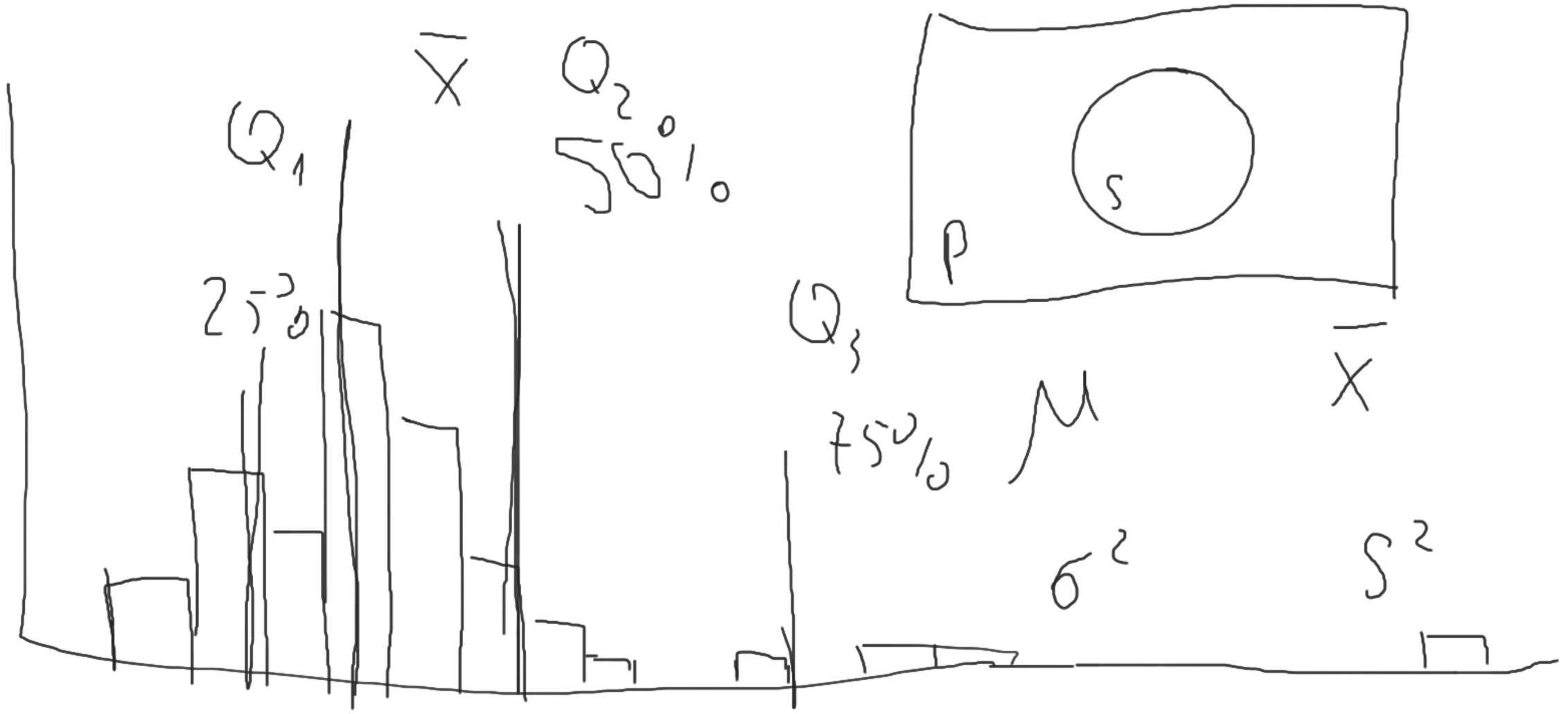
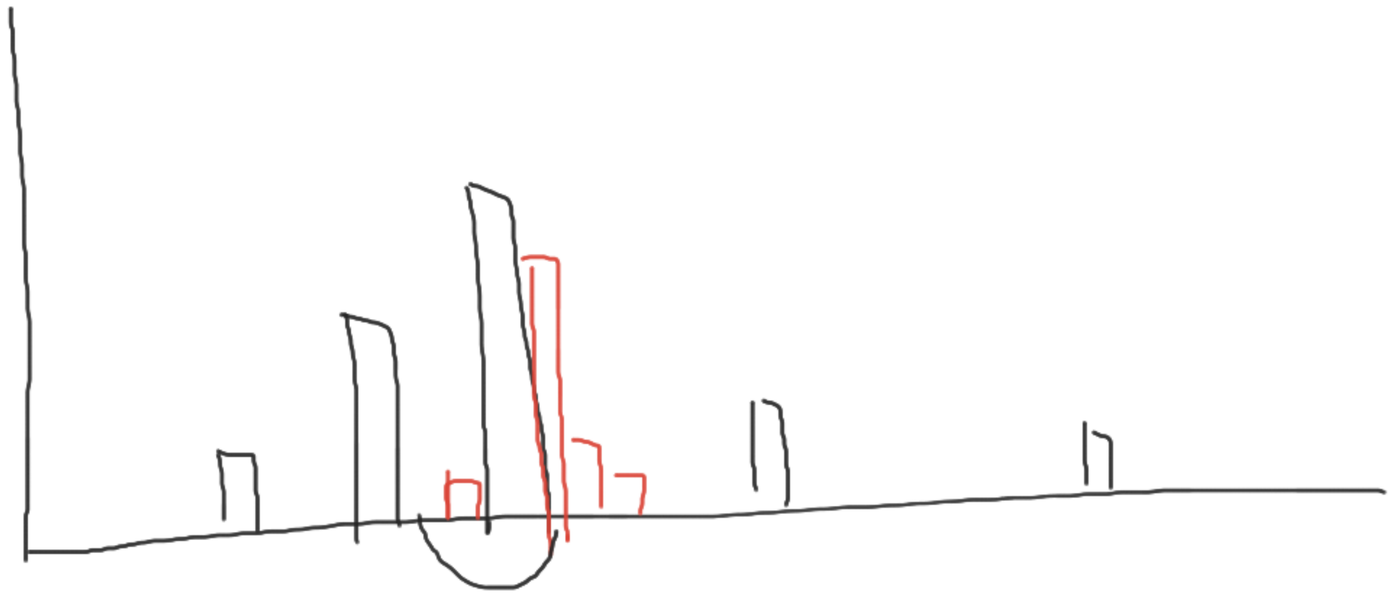


min ; max

$$IQR = Q_3 - Q_1$$

$\bar{X}_1 \neq \bar{X}_2$



$x_1, x_2 \quad . \quad x_n$

$$s = \frac{\sum (x_i - \bar{x})}{n - 1}$$

$(x_1 - \bar{x}_1)^2$

$(x_2 - \bar{x}_1)^2$

$$\sigma^2 = \frac{\sum (x_i - \mu)^2}{n}$$

$$\frac{\sum_{1}^{n} x_i}{n} = \bar{x}_1$$

$Q_3 + 3 \times IQR$

$Q_1 - 3 \times IQR$