

$$\begin{aligned}
 & \text{Mean} = \frac{1}{n} \sum_{i=1}^k x_i f_i \\
 & \text{Standard Deviation} = \sqrt{\frac{1}{n} \sum_{i=1}^k x_i^2 f_i - \left( \frac{1}{n} \sum_{i=1}^k x_i f_i \right)^2}
 \end{aligned}$$

$$\begin{aligned}
 & \text{Mean} = \frac{1}{n} \sum_{i=1}^k x_i f_i \\
 & \text{Standard Deviation} = \sqrt{\frac{1}{n} \sum_{i=1}^k x_i^2 f_i - \left( \frac{1}{n} \sum_{i=1}^k x_i f_i \right)^2}
 \end{aligned}$$

1. 1. 1. 1. 1.