

Tablica

x	frekvencije
12	2
14	3
15	3
16	1
18	1

$$\bar{x} = \frac{2 \cdot 12 + 3 \cdot 14 + 3 \cdot 15 + 1 \cdot 16 + 1 \cdot 18}{2 + 3 + 3 + 1 + 1} = 14.5$$

$$\text{Medijan je } \frac{1}{2} \cdot x_{(5)} + \frac{1}{2} \cdot x_{(6)} = 14$$

$$\begin{aligned} \text{var} &= \frac{2 \cdot (12 - 14.5)^2 + 3 \cdot (14 - 14.5)^2 + 3 \cdot (15 - 14.5)^2 + 1 \cdot (16 - 14.5)^2 + 1 \cdot (18 - 14.5)^2}{2 + 3 + 3 + 1 + 1} \\ &= 2.85 \end{aligned}$$

$$\text{std. devijacija} = \sqrt{2.85} = 1.69$$