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Data setelah diurutkan :

7 8 9 9 9 9 10 11 12 12 12 13 15 16 16 17 17
18 18 21 21 21 22 24 27 31 33 33 33 33 36

Total : 30 data

$$\text{Mean} = \frac{7 + 8 + 9 + \dots + 36}{30} = \frac{540}{30} = 18$$

$$\text{Mode} = 9$$

$$\text{Data } Q_1 = \frac{(n+1)}{4} = \frac{31}{4} = \text{Data ke } 7,75$$

$$Q_1 = 10 + (11 - 10) \cdot 0,75 = 10,75$$

$$\text{Data } Q_2 = \frac{2(n+1)}{4} = \frac{2 \cdot 31}{4} = \text{Data ke } 15,5$$

$$\text{Median} = Q_2 = 16 + (17 - 16) \cdot 0,5 = 16,5$$

$$\text{Data } Q_3 = \frac{3(n+1)}{4} = \frac{3 \cdot 31}{4} = 23,25$$

$$Q_3 = 22 + (24 - 22) \cdot 0,25 = 22,5$$

$$\text{Mid-Range} = \frac{36 + 7}{2} = 21,5$$

$$\text{Mid-Hinge} = \frac{Q_1 + Q_3}{2} = \frac{10,75 + 22,5}{2} = 16,625$$

$$\text{Range} = 36 - 7 = 29$$

$$\text{IQR} = Q_3 - Q_1 = 22,5 - 10,75 = 11,75$$

$$\text{SIQR} = \frac{\text{IQR}}{2} = \frac{11,75}{2} = 5,875$$