

Min : 102

Max : 153

$$\text{Median : } \frac{X_{20} + X_{21}}{2} = \frac{127 + 128}{2} = 127.5$$

$40 \cdot 0.5 = 20$

$$\text{unteres Quartil } \frac{X_{10} + X_{11}}{2} = \frac{118 + 119}{2} = 118.5$$

$40 \cdot 0.25 = 10$

$$\text{oberes Quartil } \frac{X_{30} + X_{31}}{2} = \frac{135 + 136}{2} = 135.5$$

$40 \cdot 0.75 = 30$

