



$$\begin{aligned} IQR &= Q_3 - Q_1 \\ &= 24 - 11 = 13 \end{aligned}$$

$$\begin{aligned} UF &= Q_3 + 1.5(IQR) \\ &= 24 + 1.5(13) = 43.5 \end{aligned}$$

$$\begin{aligned} LF &= Q_1 - 1.5(IQR) \\ &= 11 - 1.5(13) = -8.5 \end{aligned}$$