

$$z = \frac{x_i - \bar{x}}{sd} = \frac{79,5 - 64,1}{158,96605} = 0,096876 \text{ (Bawah)}$$

$$z = \frac{x_i - \bar{x}}{sd} = \frac{89,5 - 64,1}{158,96605} = 0,159783 \text{ (Atas)}$$

$$\begin{array}{r} p_i = 0,0359 \\ 0,0596 \\ \hline 0,0237 \end{array}$$

$$E_i = p_i \times n$$

$$= 0,0237 \times 50$$

$$= 1,185$$

$$= \frac{(O_i - E_i)^2}{E_i}$$

$$= \frac{(2 - 1,185)^2}{1,185}$$

$$= 0,560527$$