

Tentukan  $\chi^2$

$$\chi^2 = \sum \left( \frac{(O_i - E_i)^2}{E_i} \right)$$

$$= 1583,228567$$

cari  $\chi^2$  tabel

$$\chi^2 (\alpha, dk)$$

$$dk = 5 - 3$$

$$dk = 2$$

$$\alpha = 5\%$$

$$\chi^2 \text{ tabel} = 5,99$$

kesimpulan

$$\chi^2 \text{ hitung} \geq \chi^2 \text{ tabel, } H_1 \text{ diterima}$$

$$1583,228567 \geq 5,99, H_1 \text{ diterima}$$

Data tidak berdistribusi normal