

Nama = Riska Julisawati

NPM = 1914161005

Kelas = AGR A

$$\begin{aligned} \text{Jarak tanam kacang hijau} &= 40 \text{ cm} \times 15 \text{ cm} \\ &= 0,4 \text{ m} \times 0,15 \text{ m} \end{aligned}$$

$$\text{Luas lahan 1 Ha} = 10.000 \text{ m}^2$$

$$\begin{aligned} \text{Jumlah tanaman} &= \frac{\text{luas lahan}}{\text{jarak tanam}} \\ &= \frac{10.000 \text{ m}^2}{0,4 \text{ m} \times 0,15 \text{ m}} \\ &= \frac{10.000 \text{ m}^2}{0,06 \text{ m}^2} \\ &= 166.666,66 \\ &\approx 166.667 \text{ tanaman} \end{aligned}$$

$$\begin{aligned} \text{Jarak tanam cabai rawit} &= 70 \text{ cm} \times 70 \text{ cm} \\ &= 0,7 \text{ m} \times 0,7 \text{ m} \end{aligned}$$

$$\text{Luas lahan 1 Ha} = 10.000 \text{ m}^2$$

$$\begin{aligned} \text{Jumlah tanaman} &= \frac{\text{luas lahan}}{\text{jarak tanam}} \\ &= \frac{10.000 \text{ m}^2}{0,7 \text{ m} \times 0,7 \text{ m}} \\ &= \frac{10.000 \text{ m}^2}{0,49 \text{ m}^2} \\ &= 20.408,16 \\ &\approx 20.408 \text{ tanaman} \end{aligned}$$

Jadi, jumlah kebutuhan tanaman kacang hijau pada lahan seluas 1 Ha adalah 166.667 tanaman.  
Kebutuhan tanaman cabai rawit pada lahan seluas

1 Ha adalah 20.408 tanaman

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