

Nama : FIKI OKTAVIAN

NPM : 1914161057

Kelas : AGR A

## Tugas Praktikum

1. menghitung lubang tanam tanaman cabai dan jagung pada lahan 1 ha atau 10.000 m<sup>2</sup>

### a. Cabai

Diketahui :

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

$$\begin{aligned} \text{Jarak tanam} &= 50 \times 70 \text{ cm} \\ &= 3.500 \text{ cm}^2 = ~~0,35 \text{ m}^2~~ \\ &= 0,35 \text{ m}^2 \end{aligned}$$

$$\text{Lubang tanam} = \frac{10.000}{0,35} = 28.571 \text{ Lubang tanam}$$

### b. Jagung

Dik : Luas Lahan = 1 ha = 10.000 m<sup>2</sup>

$$\begin{aligned} \text{Jarak tanam} &= 20 \times 70 \text{ cm} \\ &= 1400 \text{ cm}^2 \\ &= 0,14 \text{ m}^2 \end{aligned}$$

$$\text{Lubang tanam} = \frac{10.000}{0,14} = 71.428 \text{ Lubang tanam}$$