

Amanda Beauty Lady
2212120032

No 02.01.25

Date Kamis.

Lolita : Rp. 400.000 x 12 = Rp. 4.800.000

Rima : Rp. 350.000 x 12 = Rp. 4.200.000

Total gaji = 4.800.000 + 4.200.000 = 9.000.000

Sisa laba setelah gaji = 50.000.000 - 9.000.000 = 41.000.000

Modal Lolita :

| Periode | Modal | lama(bulan) | total |
|----------------------|------------|-------------|-------------------|
| 1/1-4/3 (3bulan) | 30.000.000 | 3 | 90.000.000 |
| 4/3-8/23 (4bulan) | 38.000.000 | 4 | 152.000.000 |
| 8/23-10/31 (2bulan) | 32.000.000 | 2 | 64.000.000 |
| 10/31-12/31 (2bulan) | 26.000.000 | 2 | <u>52.000.000</u> |

Modal rata-rata = 358.000.000 : 11 = 32.545.455

Modal Rima :

| Periode | Modal | lama(bulan) | total |
|---------------------|------------|-------------|--------------------|
| 1/1-3/5 (2bulan) | 50.000.000 | 2 | 100.000.000 |
| 3/5-10/7 (7bulan) | 59.000.000 | 7 | 413.000.000 |
| 10/7-12/31 (3bulan) | 54.000.000 | 3 | 162.000.000 |
| | | <u>12</u> | <u>675.000.000</u> |

Modal rata-rata = 675.000.000 : 12 = 56.250.000

Proporsi modal rata-rata

Lolita : 32.545.455 : (32.545.455 + 56.250.000) = 36.67%

Rima : 56.250.000 : (32.545.455 + 56.250.000) = 63.33%

Pembagian laba :

Lolita = 36.67% x 41.000.000 = 15.046.700

Rima = 63.33% x 41.000.000 = 25.953.300

$$\begin{aligned} \text{Lolita} &= \text{Rp. } 4.800.000 \text{ (gaji)} + 15.046.700 \\ &= \text{Rp. } 19.846.700 \end{aligned}$$

$$\begin{aligned} \text{Pima} &= \text{Rp. } 4.200.000 \text{ (gaji)} + 25.953.300 \\ &= 30.153.300 \end{aligned}$$

$$\longrightarrow \text{Lolita} = \text{Rp. } 19.835.000$$

$$\text{Pima} = \text{Rp. } ~~30.153.300~~ 30.165.000$$