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$$3.1 \quad \frac{-1}{x_0} = \frac{0}{y_1}$$

$$\text{Rumus} = \frac{x - x_0}{y - y_0} = \frac{x_1 - x_0}{y_1 - y_0}$$

$$x = y + m$$

$$\begin{aligned} \Delta x &= x_0 - x_1 \\ &= -1 - 0 \\ &= -1 \end{aligned}$$

$$\begin{aligned} \Delta y &= y_1 - y_0 \\ &= -1 - 0 \\ &= -1 \end{aligned}$$

$$\begin{aligned} m &= \Delta y - \Delta x \\ &= -1 - (-1) \end{aligned}$$

$$\begin{aligned} y &= x + m \\ y &= -1 + 0 \\ y &= -1 \end{aligned}$$

$$(x, y) = (-1, -1) \quad x_1 = 0$$

$$\begin{aligned} \Delta m &= 0 - (-1) \\ &= 0 + 1 \\ &= 1 \end{aligned}$$

$$\begin{aligned} \Delta y &= 0 - (-1) \\ &= 0 + 1 \\ &= 1 \end{aligned}$$

$$\begin{aligned} m &= 1 - 1 \\ &= 0 \end{aligned}$$

$$\begin{aligned} y &= 0 + 0 \\ &= 0 \end{aligned}$$

$$(x, y) = (0, 0)$$

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