

1.19
1

$$\begin{cases} 3^{x-1} + 7^y = 50 \\ 2 \cdot 3^x - 7^{y-1} = -1 \end{cases}$$

$$\begin{aligned} A &= 3^{x-1} \\ B &= 7^{y-1} \quad (NO) \end{aligned}$$

$$\begin{aligned} & \begin{cases} A + 7B = 50 \quad | \cdot 6 \\ 6A - B = -1 \end{cases} \\ - & \underline{6A + 42B = 300} \\ & \underline{6A - B = -1} \\ & -43B = -301 \end{aligned}$$

$$-43B = -301$$

$$\begin{aligned} & \boxed{B=7} \\ & \boxed{A=1} \end{aligned}$$

$$\begin{aligned} & \rightarrow 7 = 7^{y-1} \rightarrow y=2 \\ & \rightarrow 1 = 3^{x-1} \rightarrow x=1 \end{aligned}$$

(1,2)