

| <b>plan</b> | <b>0</b> | <b>1</b> | <b>2</b> | <b>3</b> |
|-------------|----------|----------|----------|----------|
| $a_0$       | (0,0)    | (1,0)    | (2,0)    | (3,0)    |
| $a_1$       | (0,0)    | (1,0)    | (2,0)    | (3,0)    |

$$f = \begin{cases} \textit{True}, & X \neq 0 \\ \textit{False}, & \textit{otherwise} \end{cases} \quad (2)$$

$$f = \begin{cases} \textit{True}, & X \neq 0 \\ \textit{False}, & \textit{otherwise} \end{cases} \quad (3)$$