

<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)

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

$$f = \begin{cases} \textit{True}, & X \neq 0 \\ \textit{False}, & \textit{otherwise} \end{cases} \quad (4)$$