



$$P: \begin{matrix} & 1 & 2 & 3 \\ 0 & a & b & c \\ 1 & & & \\ 2 & & & \end{matrix}$$

$$A[2]? \leftrightarrow P[0,1,2] = "a b c"$$

$$P: \begin{array}{|c|c|c|c|} \hline a & b & a & b \\ \hline \end{array}$$

$$T: \dots r \ r \ r \ r \ r \ r \dots$$

$$\begin{array}{|c|c|c|c|} \hline & & a & b \\ \hline & & a & b \\ \hline \end{array}$$

$$P[\emptyset \dots m-2]$$

$$A[i] = \begin{cases} \max \{ P[0..i-1] \\ P[i-1..i] \} \\ -1, \text{ s.t. } \{ P[0..i-1] \\ P[i-1..i] \} \\ = \emptyset \end{cases}$$

$$A[0] = -2$$

$$A[0..i] \checkmark$$

$$A[i+1] ?$$

$$A[i] = k$$

SE $P[i+1] = P[k+1]$,
ENTÃO $A[i+1] = k+1$.

