

$$\begin{aligned} \text{OPT}[1,2] = \max\{ \\ & \text{OPT}[0,2] (=0), \\ & \text{OPT}[0,0] + V1 (=0+2) \} \\ & = 2 \end{aligned}$$

	W = 0	1	2	3	4	5	6
i=3							
i=2							
i=1	0	0	2	2	2	2	2
i=0	0	0	0	0	0	0	0