$t = 1, 2, 3, \ldots, T-1, T$

S_t

$a = 0$
$R_{alt} + R(s_{T+1})$

$S_{t+1} = S_t$

$a > 0$
$-C(a) + R(s_{T+1})$

$S_{t+1} = S_t + a$