## Answer

Let  $s_1 \to s_2 \to \cdots$  be an infinite behavior satisfying A's behavior specification. For any variable v of A, define  $\overline{v}$  to equal  $e_v(n)$ , where  $e_v(i)$  is the value of v in state  $s_i$ , for any positive integer i.

## CLOSE