

$(1,0,\triangleleft,\square)/(1,0,\triangleleft,\square), R$

$0/0, L$

JUMP1

$\square/\square, R$

$1/0, R$

$\triangleleft/\triangleleft, L$

$\triangleleft/\triangleleft, L$

$1/0, L$

$0/0, L$

$1/1, R$

$0/\triangleleft, S$

End

$1/1, L$

$\square/\square, L$

$\square/\square, L$

$\triangleright/\triangleright, R$

$0/0, L$

$\triangleright/\triangleright, R$

$\triangleleft/\triangleleft, L$

$1/1, L$

$0/1, L$

$(0,\square)/(0,\square), L$

$(1,0,\square)/(1,0,\square), R$

$0/1, R$

$(1,\triangleright)/(1,\triangleright), R$

Main Loop

$1/0, L$

$1/1, L$

JUMP2

