

START

$N = \text{INPUT}$

$A[N]$

$i = 0$

$j = 1$

TRUE

IF $N > i$

FALSE

$A[i] = j$

$i = i + 1$

$j = j + 1$

$i = 0$

TRUE

$N > i$

FALSE

PRINT($A[i]$)

$i = i + 1$

STOP