

B)

↓
Take a number of element in array

↓
Initialize the value in array

↓
Take a number to search the value in array

first element of array = 0
last element = $n-1$
~~be low~~ middle $is = (l + r) / 2$

↓
use while (l <= r) (if l = last)

↓
when the array $[m] = \text{search}$

↓
Print the value and which index in the array.