struct bsort
1. Start
2. Read array [100]
3. Stop

int main()
1. Start
2. struct bsort b
3. Read n
4. Repeat through 4.1.
   4.1 for (i=0; i<n; i++)
       Read b.array[i]

5. Repeat through 5.1.
   5.1. for (i=0; i<n-1; i++)
       for (j=0; j<n-i-1; j++)
           if (b.array[j] > b.array[j+1])
               swap = b.array[j]
               b.array[j] = b.array[j+1]
               b.array[j+1] = swap

6. Repeat through 6.1.
   6.1. for (i=0; i<n; i++)
       Print b.array[i]

7. Stop.

Start

Input array[100] → Stop

Start

Read n

for (i>0; i<n; i++) ——— false

Read barray[i]

false —— for (i>0; i<n-1; i++)

false —— for (j=0; j<n-i-1; j++)

True

if
(barray[j]>barray
[j+1])

True → Swap = barray[j]
barray[j] = barray[j+1]
barray[j+1] = swap

false

for (i>0; i<n; i++) ←

Print barray[i] → Stop