

Bubble sort using pointer

1. Start
2. Declare `int *a[50], n, i, j, *temp`.
3. Read `n` value.
4. Read `n` no of integers using for loop.
5. Logic for bubble sort.


```
for(i=0; i<n; i++)
  for(j=0; j<n-i-1; j++)
  {
    if(a[j] > a[j+1])
    {
      *temp = *a[j]
      *a[j] = *a[j+1]
      *a[j+1] = *temp
    }
  }
```
6. Display bubble sort using for loop
7. Stop

