Algo for Bubble Sort

Assume we have a list of n numbers. Arrange the elements in ascending order

Step1: Check if the first element in input Array is greater then then the next element

Step 2: If it is greater, swap the two elements, otherwise move pointer to the next element

Step 3:Repeat Step 2 until we reach to the end of the array

Step 4: Check if the elements are sorted, otherwise Repeat from Step 1 to Step 3

Step 5: We shood get the sorted array

Pseudocode

Function bubbleSort(int numbers[], int arraySize)

Int i, j temp

For(i= 0; i< arraySize;i++)

For(j=i+1;j<arraySize-1;j++)

If(numbers[i]> numbers[j]

Temp = numbers[I]

Numbers[I] = numbers[j]

Numbers[j] = temp

