

Q write a fun for insertion sort.

```
void insertionSort (int array[], int n)
{
    int i, temp, j;
    for (i = 1; i < n; i++)
    {
        temp = array[i];
        j = i - 1;
        while ((j > 0) && (array[j] > temp))
        {
            array[j+1] = array[j];
            j = j - 1;
        }
        array[j+1] = temp;
    }
}
```