

Сортировка массива пузырьком



21	5	17	8	5	58	58	12
----	---	----	---	---	----	----	----

5	21	17	8	5	58	58	12
---	----	----	---	---	----	----	----

5	17	21	8	5	58	58	12
---	----	----	---	---	----	----	----

5	17	21	8	5	58	58	12
---	----	----	---	---	----	----	----

5	17	8	21	5	58	58	12
---	----	---	----	---	----	----	----

5	17	8	5	21	58	58	12
---	----	---	---	----	----	----	----

5	17	8	5	21	58	12	58
---	----	---	---	----	----	----	----

5	17	8	5	21	12	58	58
---	----	---	---	----	----	----	----

```
void sortirovka_massiva_puzirkom(int z[],int
razmer)
{
    int i;
    int x;
    int k;
    int u;
    for(x=0;x<razmer;x++)
    {
        for(i=0;i<razmer-x-1;i++)
        {
            if(z[i]>z[i+1])
            {
                u=z[i];
                z[i]=z[i+1];
                z[i+1]=u;
            }
        }
    }
}
```