

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

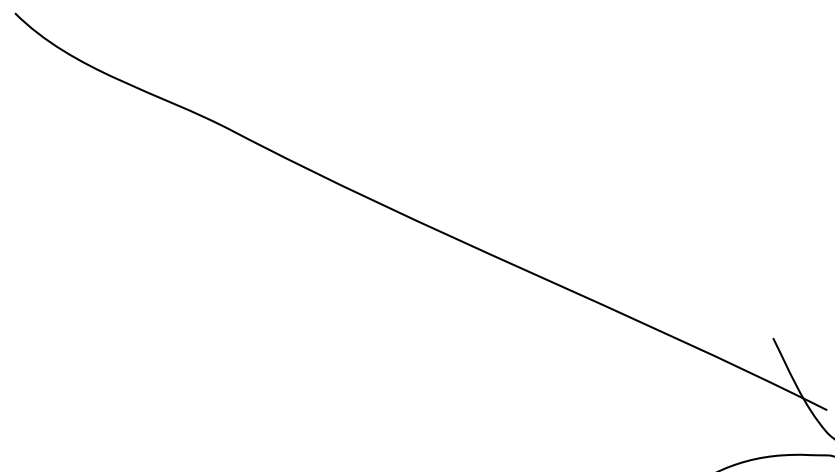
```
void sort_min_max( int mass[], int length)
```

```
{
  int i;
  int y;
  int max;
  int h;
  for(y=0;y<length;y++)
  {
    max=0;
    for(i=0;i<length-y;i++)
    {
      if(mass[max]<mass[i])
      {
        max=i;
      }
    }
    h=mass[max];
    mass[max]=mass[length-1-y];
    mass[length-1-y]=h;
  }
}
```

```
void sort_min_max_v2( int mass[], int length)
```

```
{
  int i;
  int y;
  int min;
  int h;
  for(y=0;y<length;y++)
  {
    min=y;
    for(i=y;i<length;i++)
    {
      if(mass[min]>mass[i])
      {
        min=i;
      }
    }
    h=mass[min];
    mass[min]=mass[0+y];
    mass[0+y]=h;
  }
}
```

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



1) min
2) max