## Пример:

```
x<-c(1,4,-1,9,10,5)
   n<-length(x)
   max1<-x[1]
   min1<-x[1]
   nmax<-1
   nmin<-1
   for (i in 2:n ){
    if(x[i]>max1){max1<-x[i]
8
             nmax<-i}
9
    else {if(x[i]<min1){min1<-x[i]</pre>
10
                 nmin<-i}}}
11
   print(max1)
12
   print(nmax)
13
   print(min1)
   print(nmin)
```