```
#include <stdio.h>
    3
       int main()
    4 - {
    5
            int n,a[100],i,sum=0,square;
    6
            printf("Enter the size of array\n");
            scanf("%d\n",&n);
printf("%d\n",n);
    7
    8
    9
            printf("Enter the array elemnts\n");
   10
            for(i=0;i<n;i++)
   11 *
            scanf("%d\t",&a[i]);
printf("%d\t",a[i]);
   12
   13
   14
   15
            printf("\nSquare of elements\n");
            for(i=0;i<n;i++)
   16
   17 -
   18
                square=pow(a[i],2);
   19
                printf("%d\t",square);
   20
            }
   21
            for(i=0;i<n;i++)
   22
   23 -
            {
   24
                sum=sum+pow(a[i],2);
   25
            printf("\nsum of square of elements\n");
printf("%d",sum);
   26
   27
   28
            return 0;
79 l
 28:1

✓ Custom

   Open File
Custom Input
253671
 Status Successfully executed
                                   Date 2020-06-10 12:20:19
                                                                 Time 0 sec
                                                                                 Mem 9,424 k
    Input
     253671
    Output
     Enter the array elemnts
         5
              3
                  6
                        7
     Square of elements
         25 9
                 36 49
     sum of square of elements
     124
```