## Задача 1

```
Enter x[3] & y[3]: 19 32
Enter x[4] & y[4]: 1 6
Linear regression:
for x = 1: 20
for x = 5: 24
for x = 4: 23
for x = 19: 38
for x = 1: 20
Enter x & y: 6 9
Linear regression for x = 6: 22
Error: 13
PS C:\Users\user\C++\homework\hw4\list04_dz>
```

## Задача 2

```
PS C:\Users\user\C++\homework\hw4\list04_dz> g++ program02.cpp -o program02
PS C:\Users\user\C++\homework\hw4\list04_dz> ./program02
Enter the number of elements: 4
Enter word: duck
Enter the number of elements: 6
Enter word: tablet
Vector X:
d t u a c b k l e t
PS C:\Users\user\C++\homework\hw4\list04_dz>
```