```
C:\Users\bmt81\CLionProjects\untitled\cmake-build-debug\untitled.exe
Inserting a value to the beginning of the array: 4
Inserting a value to the end of the array: 4 10
Inserting a value to the end of the array: 4 10 23
Removing a value to the beginning of the array: 0 10 23
Removing a value to the end of the array: 0 10
Vector 2, user defined constructor: 12 56
Vector 3, copy constructor: 0 10
Vector 3 after clearing: 12452032 12452032

Process finished with exit code 0
```