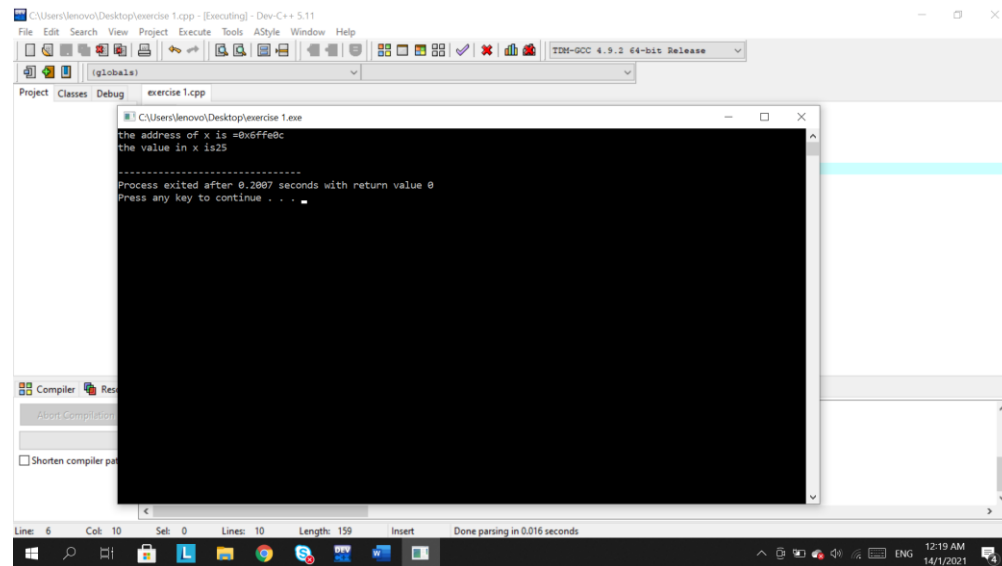
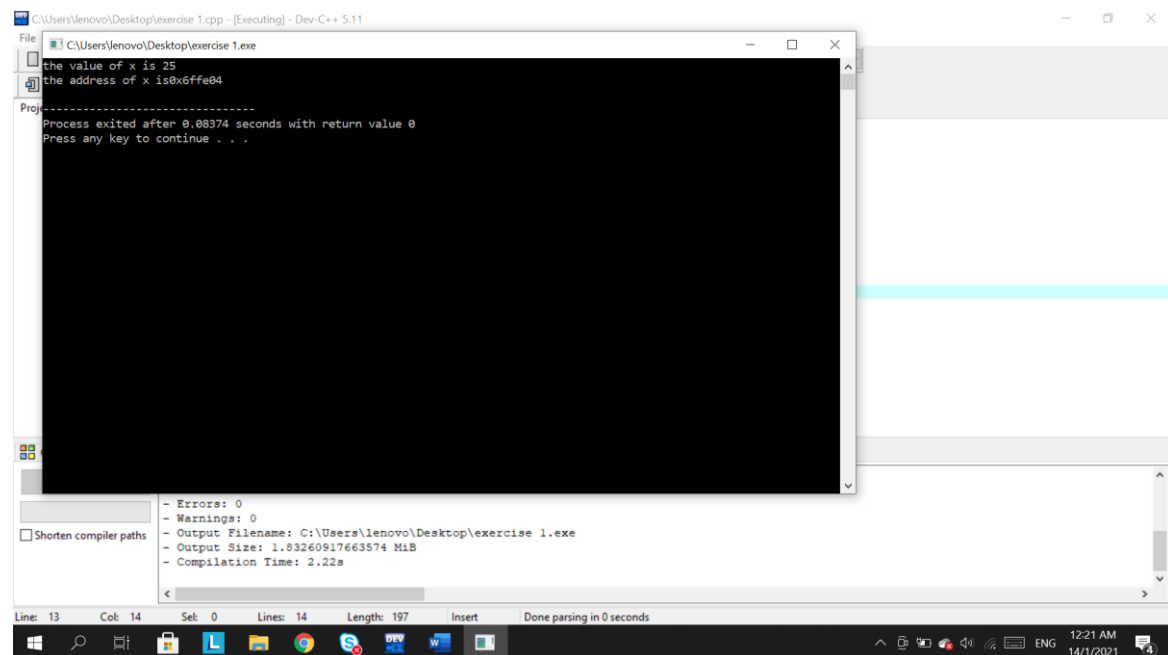


Exercise 1



```
C:\Users\lenovo\Desktop\exercise 1.cpp - [Executing] - Dev-C++ 5.11
File Edit Search View Project Execute Tools AStyle Window Help
((globals))
Project Classes Debug exercise 1.cpp
C:\Users\lenovo\Desktop\exercise 1.exe
the address of x is =0x6ffe0c
the value in x is 25
-----
Process exited after 0.2087 seconds with return value 0
Press any key to continue . . .
Compiler Res
Shorten compiler paths
Line: 6 Col: 10 Sel: 0 Lines: 10 Length: 159 Insert Done parsing in 0.016 seconds
12:19 AM 14/1/2021
```

Example 2.1



```
C:\Users\lenovo\Desktop\exercise 1.cpp - [Executing] - Dev-C++ 5.11
File C:\Users\lenovo\Desktop\exercise 1.exe
the value of x is 25
the address of x is 0x6ffe04
-----
Process exited after 0.08374 seconds with return value 0
Press any key to continue . . .
Shorten compiler paths
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\lenovo\Desktop\exercise 1.exe
- Output Size: 1.03260917663574 MiB
- Compilation Time: 2.22s
Line: 13 Col: 14 Sel: 0 Lines: 14 Length: 197 Insert Done parsing in 0 seconds
12:21 AM 14/1/2021
```

Exercise 2

1. ptr

a = 1 b = 2

V

ptr

a = 1 b = 2

2. ptr

a = 1 b = 2

V

Ptr

a = 2 b = 2

3. ptr

a = 1 b = 2 c = 5

V

ptr

a = 1 b = 5 c = 1

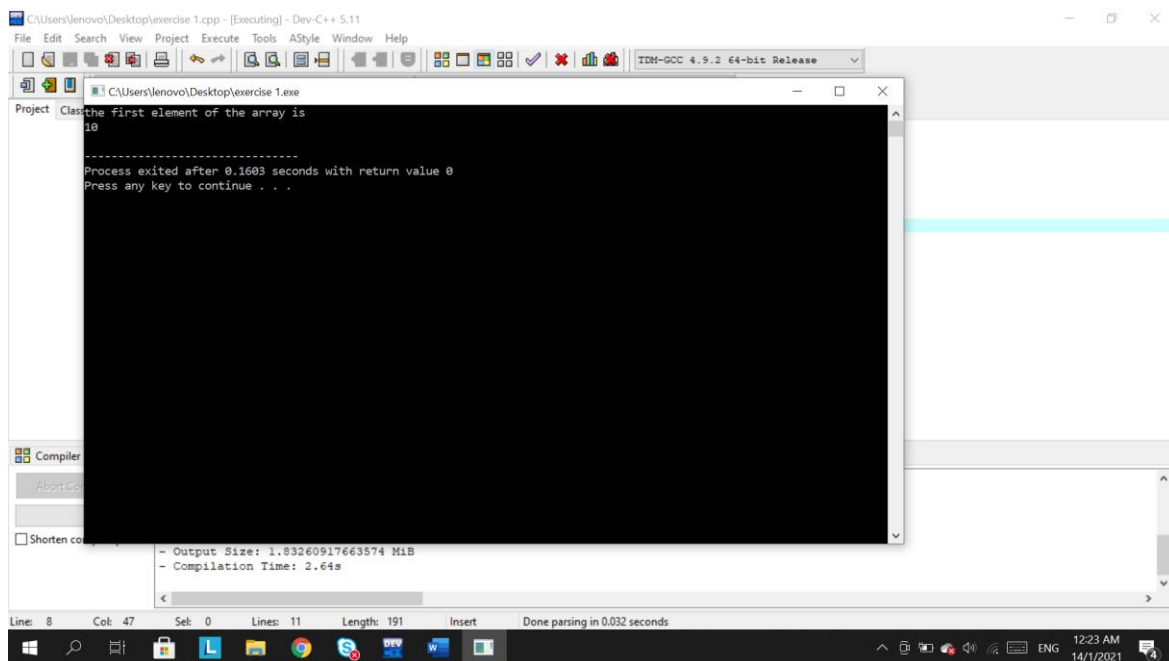
4. ptr

a = 1 b = 2 c = 5

V

a = 2 b = 2 c = 2

example 3.1



Exercise 4

