1.

```
(globals)
Project Classes • • array lab.cpp × array1.cpp × array3.cpp ×
               1 #include<iostream>
                2 using namespace std;
                3
                   int main()
                4 □ {
                5
                   int array1[10];
                                                         123443454
                6 | for(int i=1;i<10;i++)
                                                          Process exited after 10.18 seconds with return value 0
Press any key to continue . . .
                8 cin>>array1[i];
                9
               10 for(int i=1;i<10;i++)
               11 ₽ {
               12 cout<<array1[i];
               13 | }
14 | }
Compilation results...
               - Errors: 0
              - Unrings: 0
- Output Filename: C:\Users\asher imtiaz\OneDrive\Desktop\array lab.exe
- Output Size: 2.25017833709717 MiB
- Compilation Time: 1.73s
Shorten compiler paths
```

2.

```
₫ (globals)
                                                                 C:\Users\asher imtiaz\OneDrive\Desktop\array1.exe
array3.cpp ×
                 1 #include<iostream>
                                                                 Process exited after 0.156 seconds with return value 0
Press any key to continue . . .
                  2 using namespace std;
                  3
                    int main()
                  4 ₽ {
                  5
                     int array1[5]={1,2,3,4,5};
                  6 | for(int i=0;i<5;i++)
                  7 무 {
                  8
                     cout<<array1[i];</pre>
                  9
                 10
                 11
Sompiler (2) ☐ Resources ☐ Compile Log ☐ Debug Sompile Results 👚 Console 🖫 Close
               Compilation results...
                 Warnings: 0
                - warnings: O-
Output Filename: C:\Users\asher imtiax\OneDrive\Desktop\arrayl.exe
- Output Size: 2.25017833709717 MiB
- Compilation Time: 1.45s
Shorten compiler paths
```

```
(globals)
                                                             C:\Users\asher imtiaz\OneDrive\Desktop\array3.exe
Project Classes • • array lab.cpp × array1.cpp × array3.cpp ×
               1 #include<iostream>
               2 using namespace std;
               3 int main()
                                                              rocess exited after 0.1405 seconds with return value 0 ress any key to continue . . .
               4 ₽ {
               5 int array1[5]={34,45,65,34,54};
               6 array1[2]=35;
7 for(int i=0;i<5;i++)
               8 ₽ {
              9 cout<<array1[i];
              10 cout<<endl<<" ";
11 ]
Sompiler (2) ☐ Resources 🖷 Compile Log 📵 Debug 🐼 Find Results 🍵 Console 🔛 Close
             Compilation results...
Abort Compilation
             Errors: 0
Shorten compiler paths
```