

1.

```
1 #include<iostream>
2 using namespace std;
3 int main()
4 {
5     int array1[10];
6     for(int i=1;i<10;i++)
7     {
8         cin>>array1[i];
9     }
10    for(int i=1;i<10;i++)
11    {
12        cout<<array1[i];
13    }
14 }
```

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\asher imtiaz\OneDrive\Desktop\array lab.exe
- Output Size: 2.25017833709717 MiB
- Compilation Time: 1.73s

Console output:

```
1
2
3
4
4
4
5
4
123443454
-----
Process exited after 10.18 seconds with return value 0
Press any key to continue . . .
```

2.

```
1 #include<iostream>
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     {
8         cout<<array1[i];
9     }
10 }
11
```

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\asher imtiaz\OneDrive\Desktop\array1.exe
- Output Size: 2.25017833709717 MiB
- Compilation Time: 1.45s

Console output:

```
12345
-----
Process exited after 0.156 seconds with return value 0
Press any key to continue . . .
```

3.

