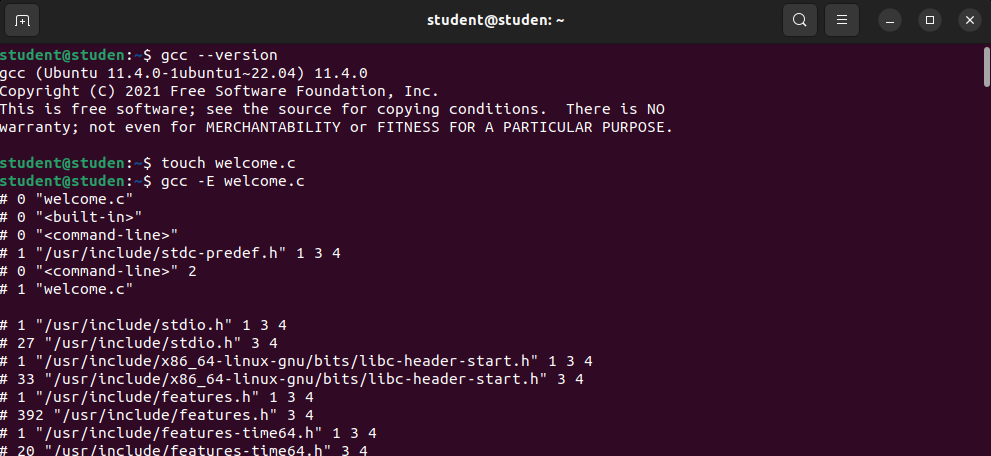
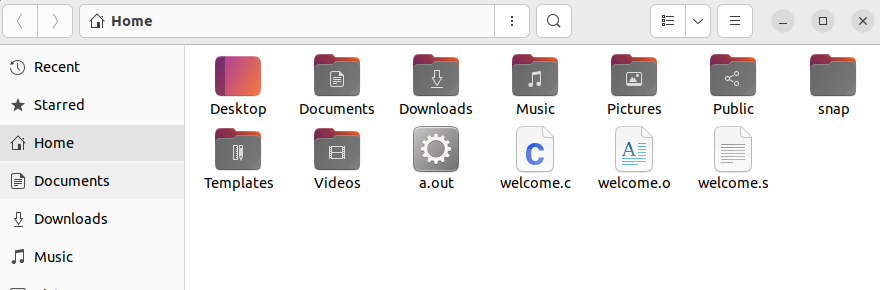
**Practical-1**

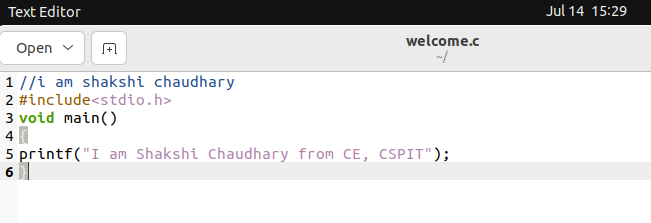
LINUX

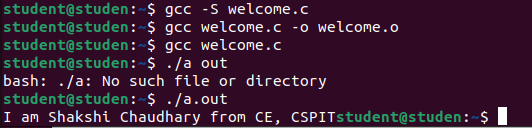


* the first file is formed by the touch tool
* It is named as “name.c”



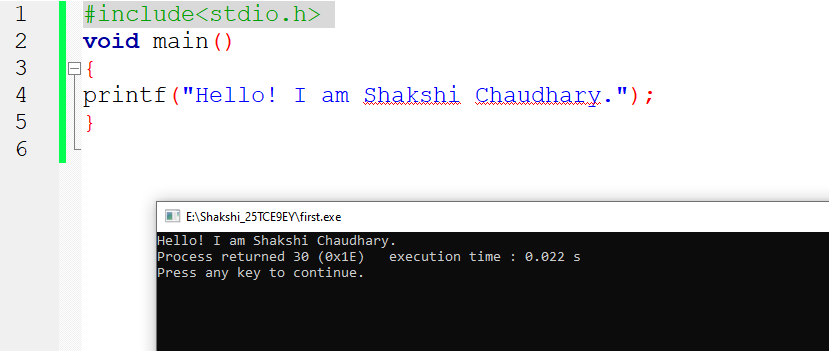
* The other folder id is named as welcome.s
* And the third one is named as welcome.o
* As it has codes which is not shown as someone might copy it so the file welcome.o will not open





. we got the output by “./a.out” which creates a folder of it

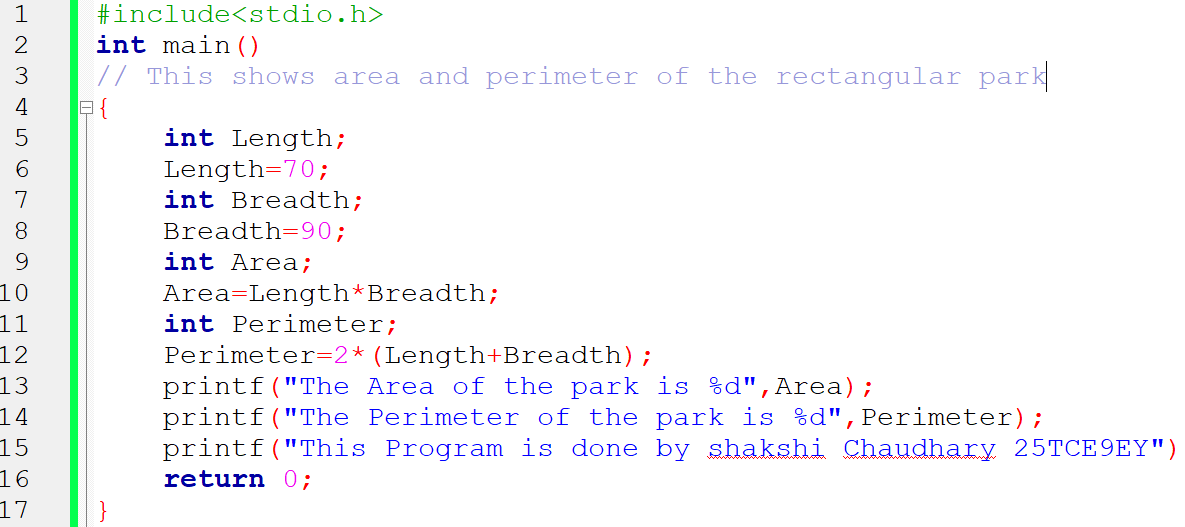
**Code Blocks**

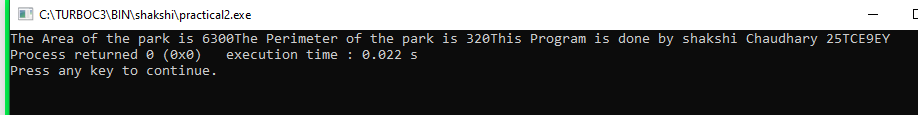


**Practical 2**

Integer Que

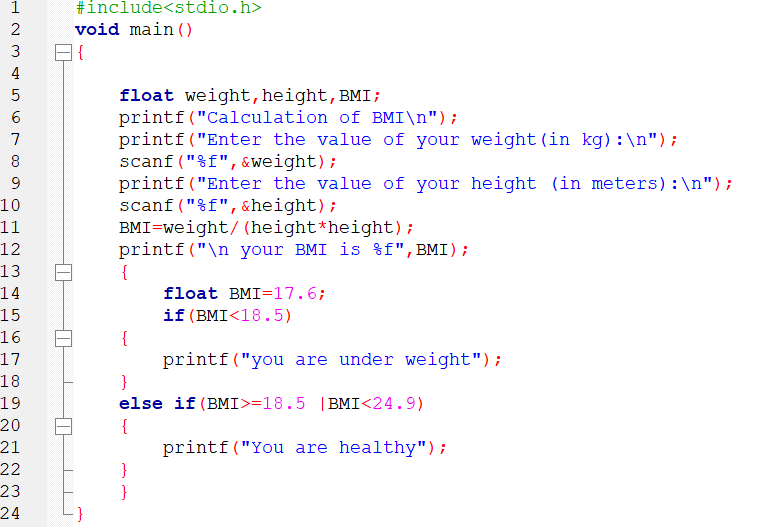
To find the area and the perimeter of the rectangular park whose length is 70 and breadth is 90 in the codeblock





**Practical 3**

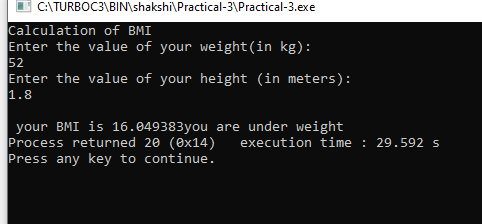
Measurements



. Here the float express the variables.

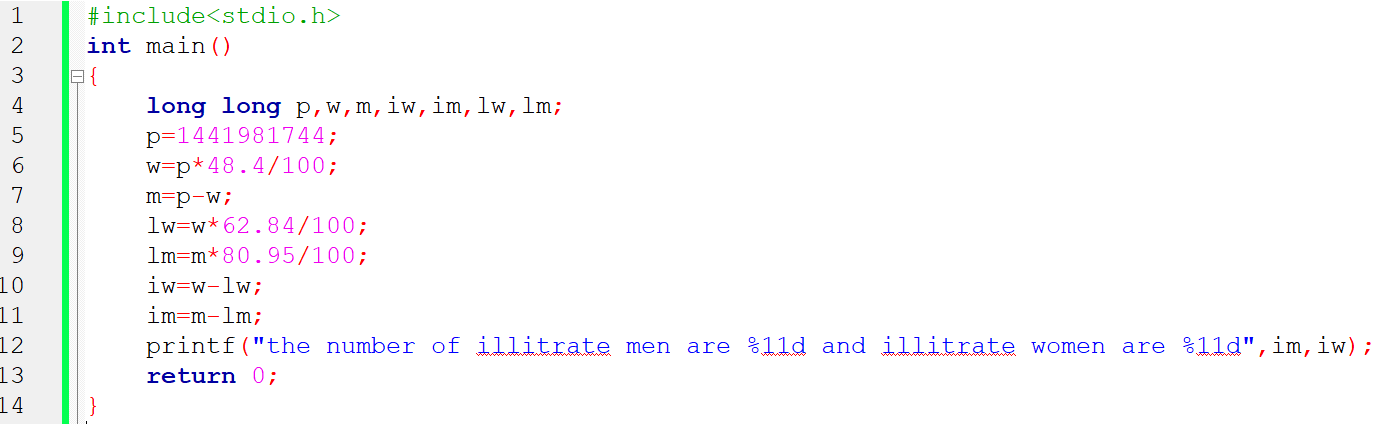
. scanf is used for the next line and for that we use “%f”.

. BMI = weight/height\*height.

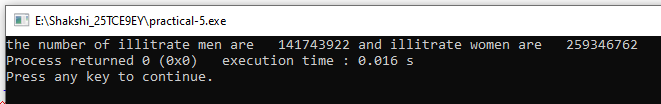


**Practical 5**

Population



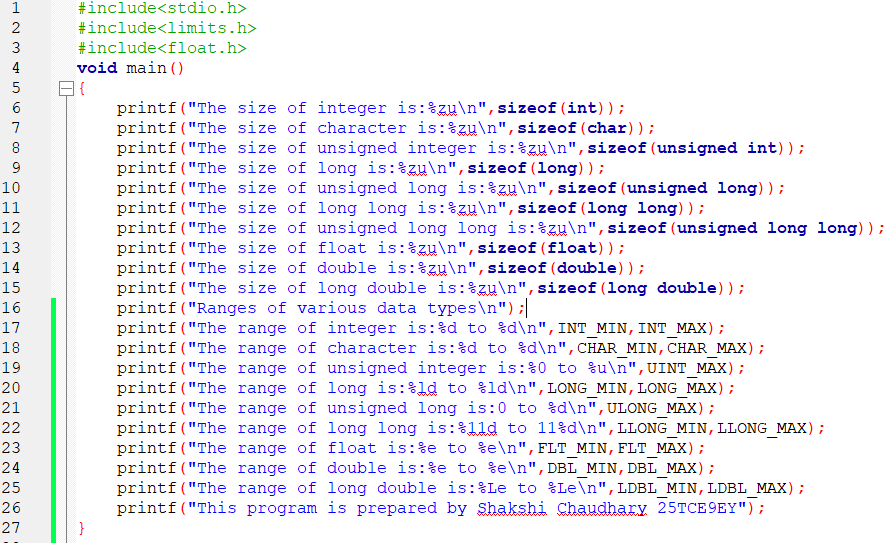
. Here there is calculation of illitrate men and women from total population of 1,44,19,81,744.

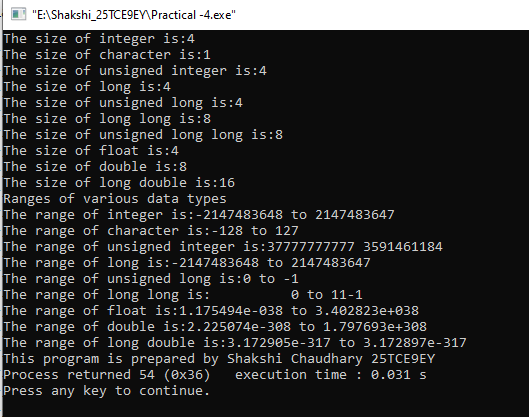


. Here we get the illitrate men 141743922 and illitrate women are 259346762.

**Practical 4**

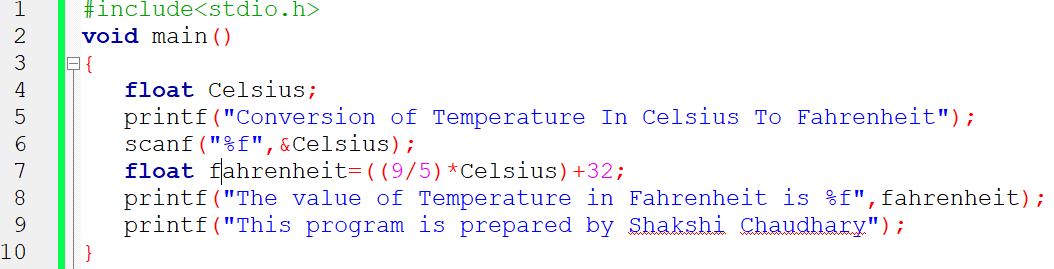
To Know The Size And Ranges Of Various Data Types:





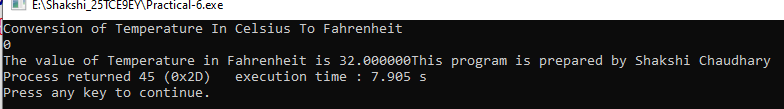
**Practical 6**

Temperature conversion

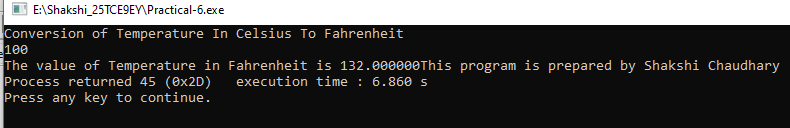


. here we are coverting temperature in degree celsius to fahrenhiet.

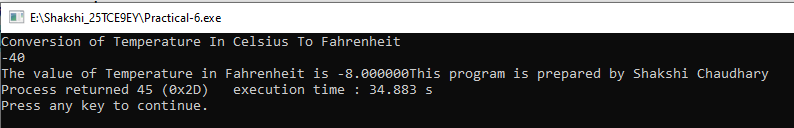
. **FORMULA**: Farenheit=(celsuis\*9/5)+32



. so now we can see that 0 degree celsius is converted into 32 fahrenheit.

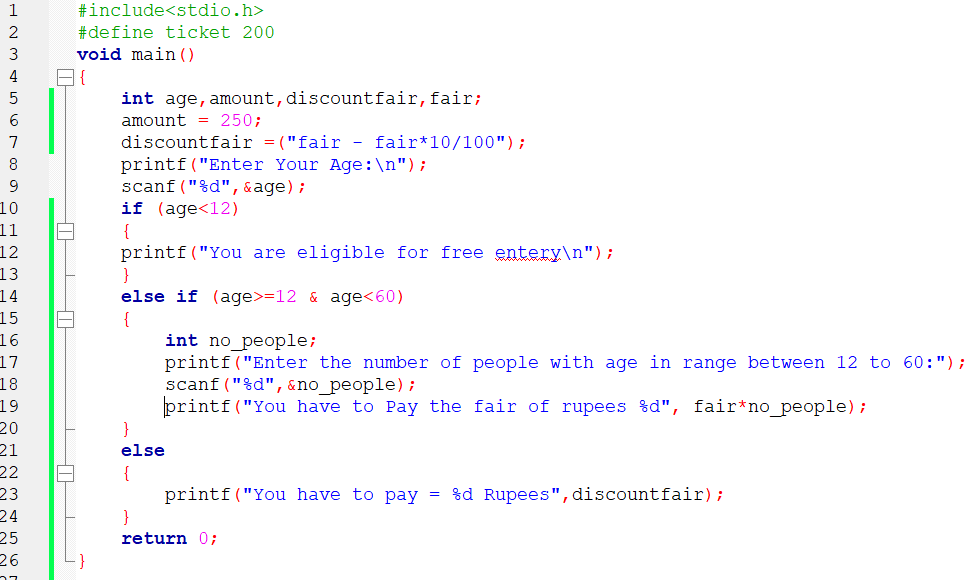


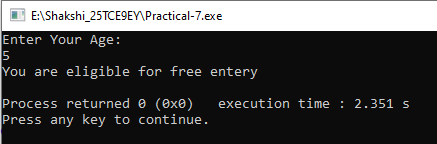
. here we can see that 100 degree celsius is converted into 132 fahrenheit.



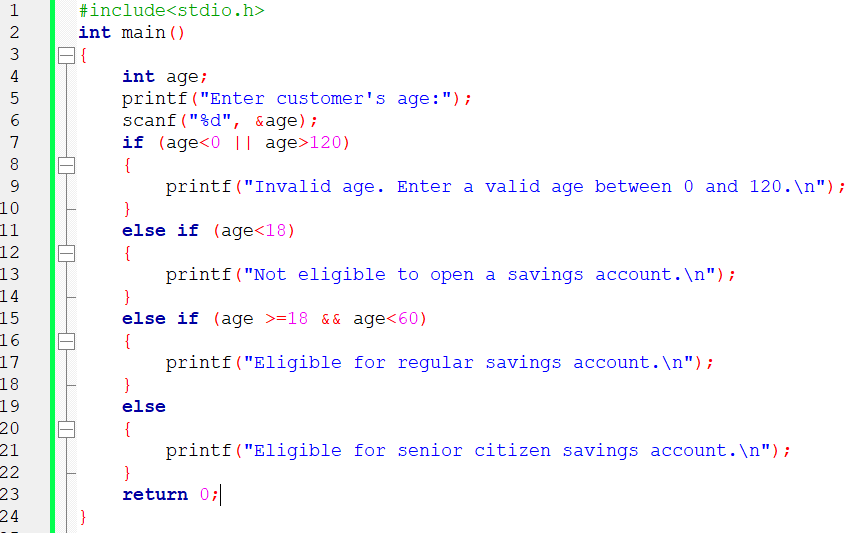
. here we can see that -40 degree celsius is converted into -8 fahrenheit.

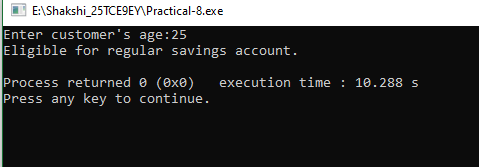
**Practical 7**



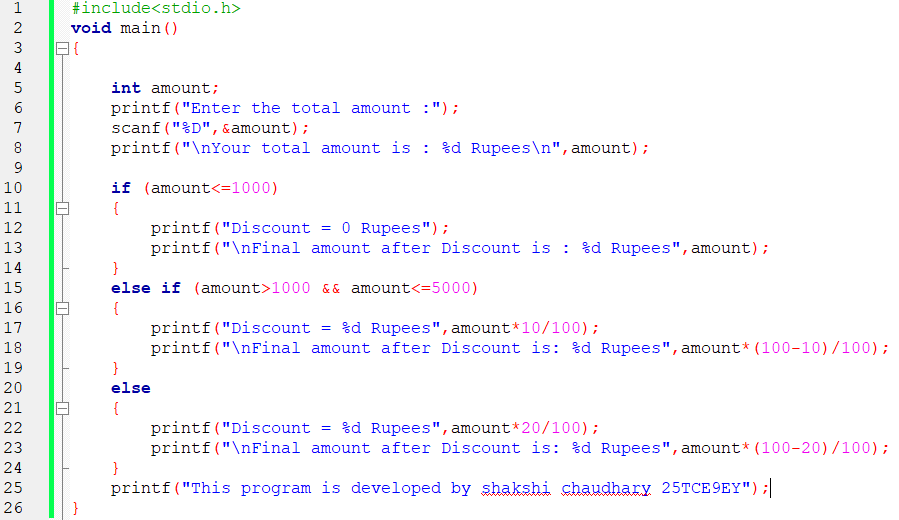


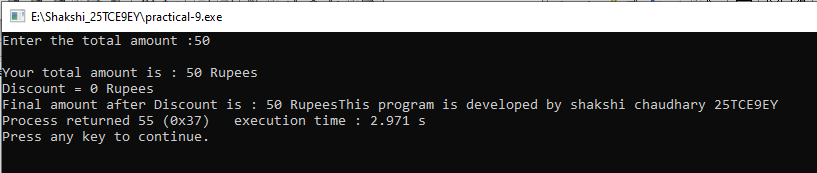
**Practical 8**



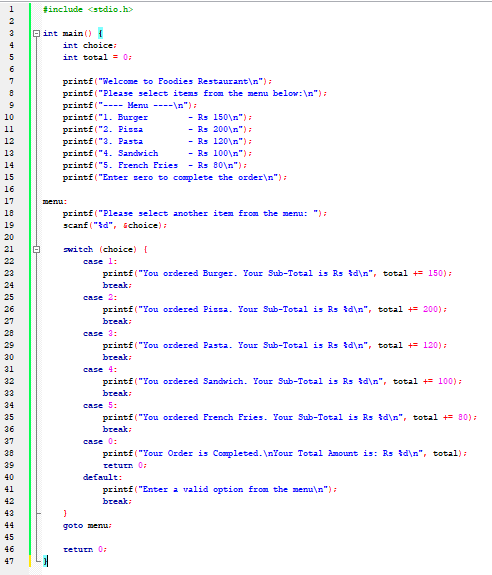


**Practical 9**

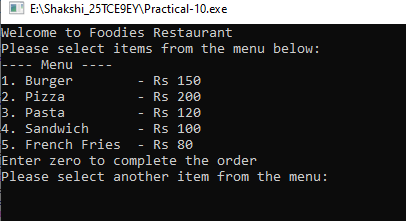




**Practical 10**

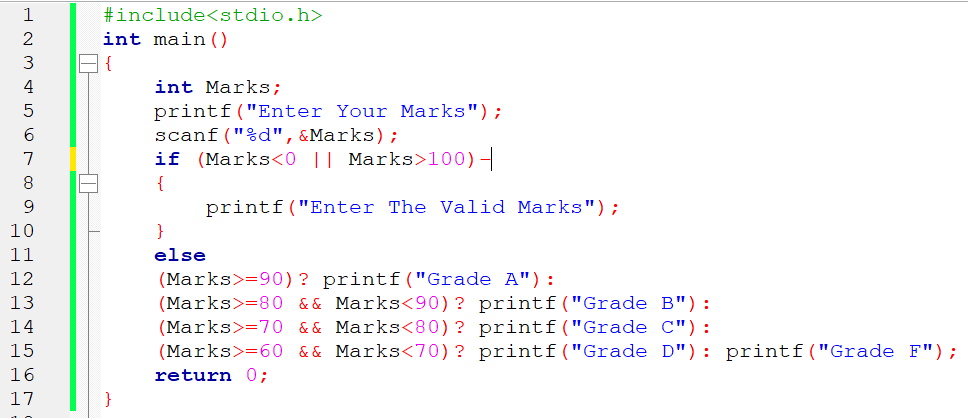


Output: number of items slected

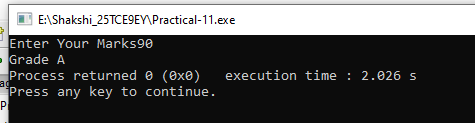


Practical 11

Grade Of Students

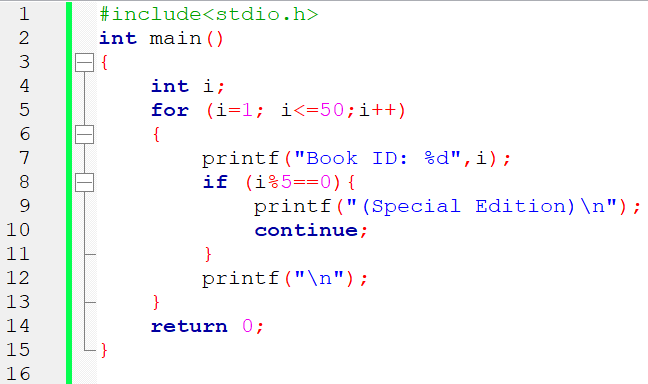


Output:

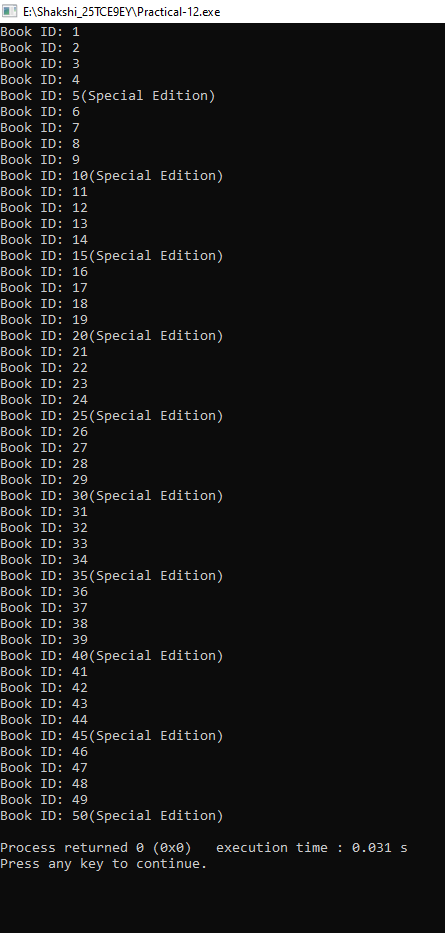


Practical 12

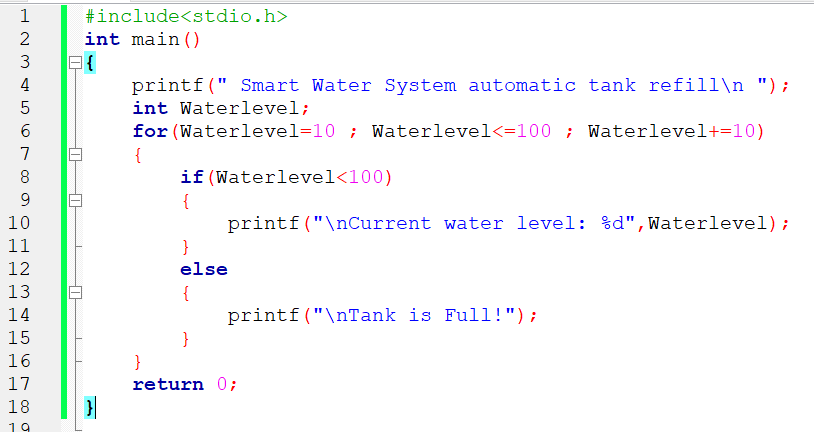
Displaying Book ID:



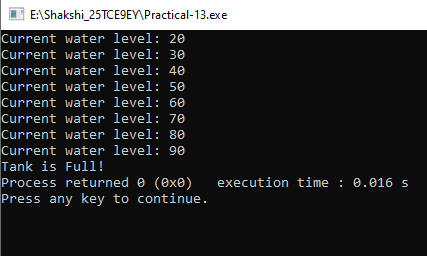
**Output:**



Practical 13



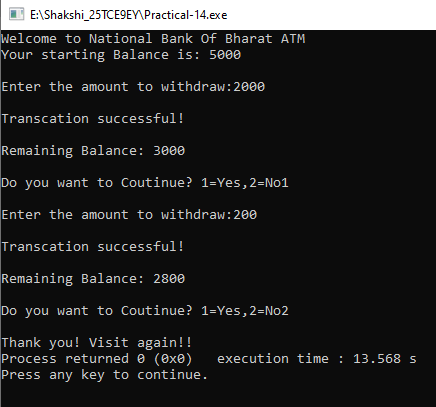
Output:



Practical 14

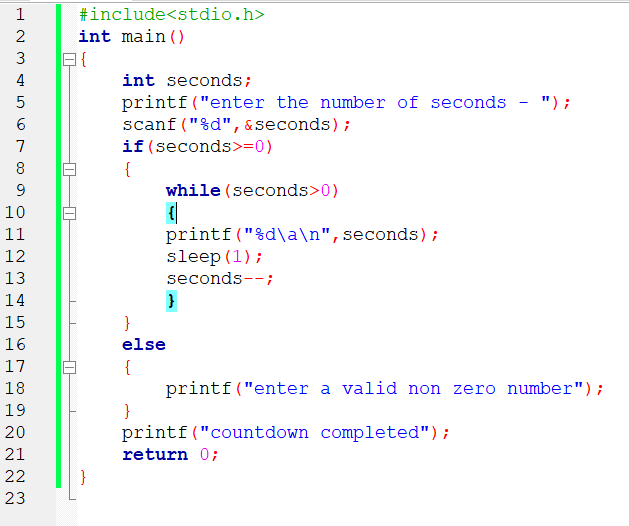


Output:

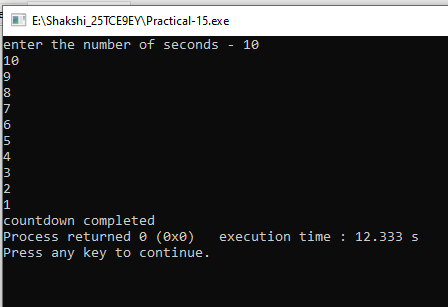


Practical – 15

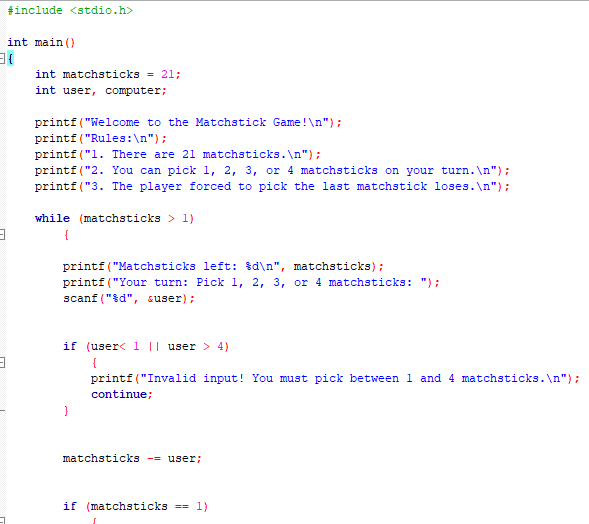
Countdown Timer

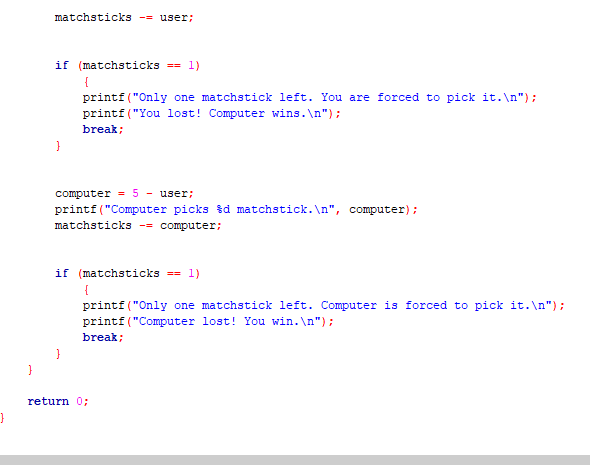


Output:-

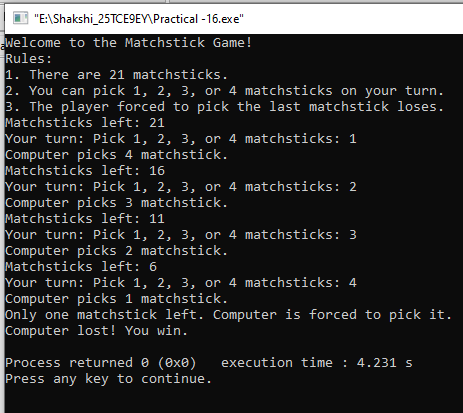


**Practical – 16**

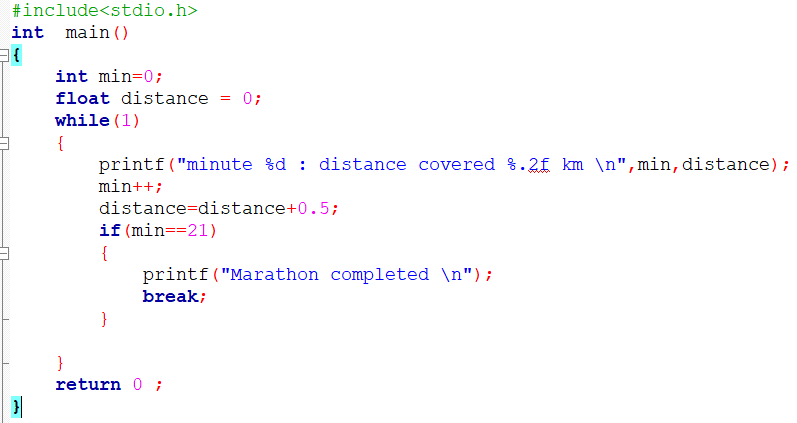


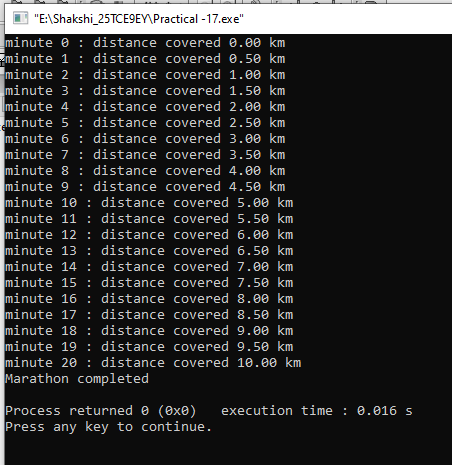


**Output:-**



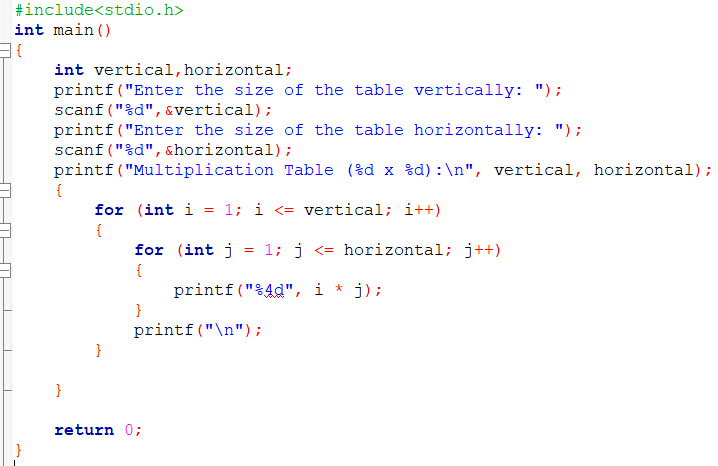
**Practical – 17**



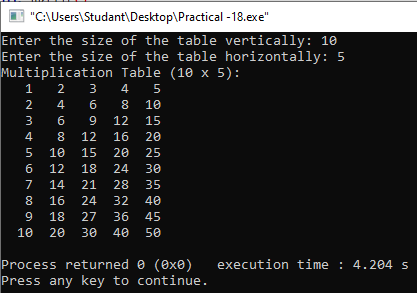


**Practical – 18**

**To Generate and display a multiplication table:-**



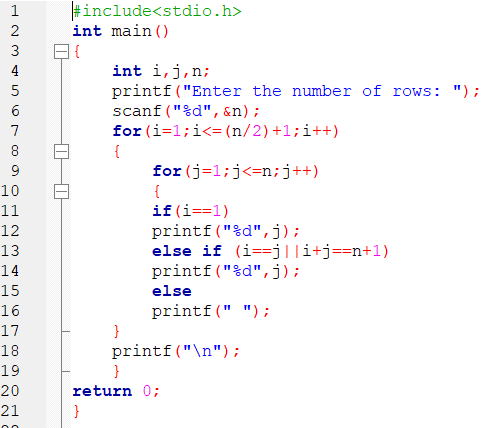
**Output:-**



**Practical -19**

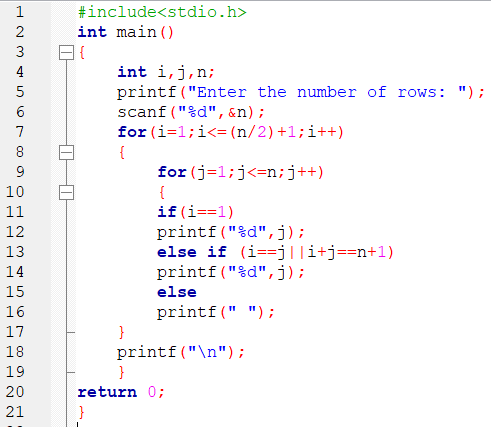
**Nested loops:-**

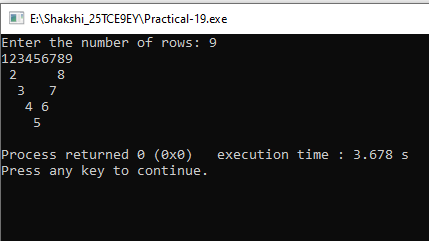
**PATTERN 1:-**



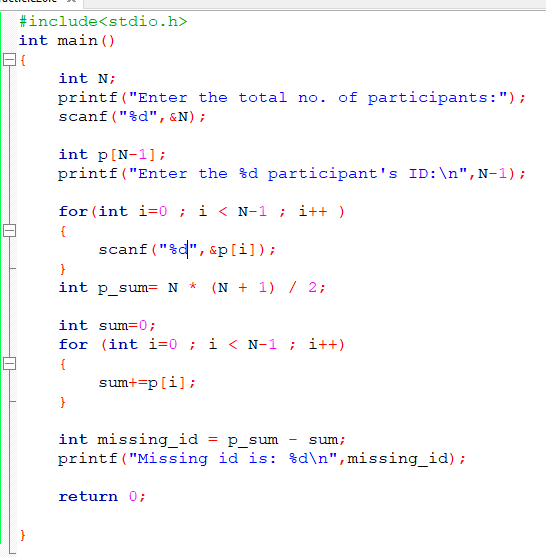
**Output:-**

**PATTERN 2:-**

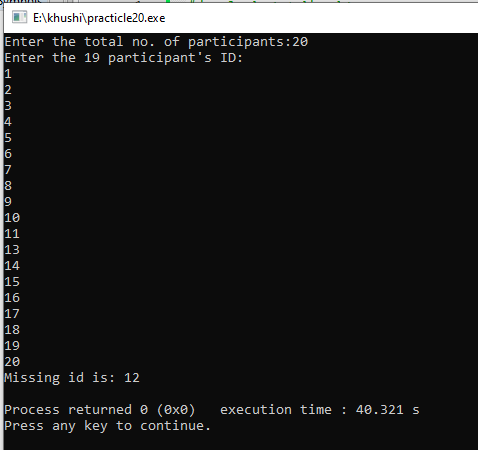




**Practical – 20:-**

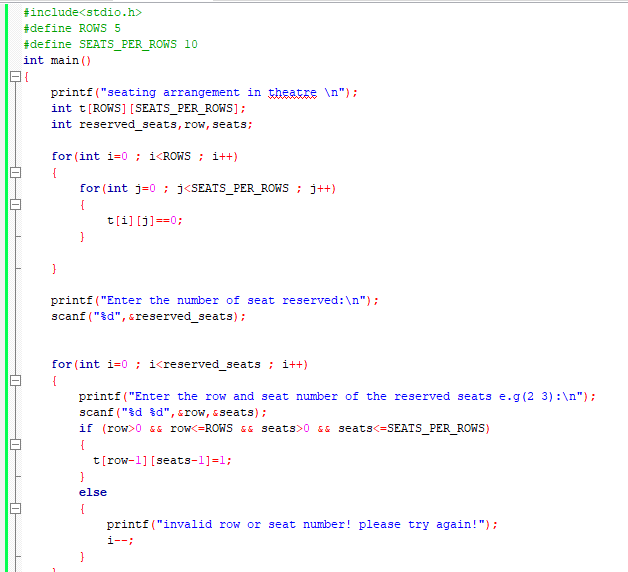


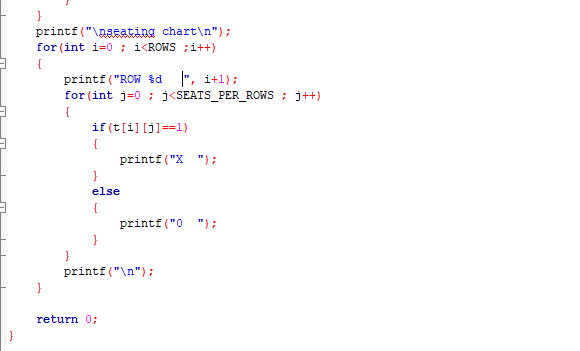
**Output:-**



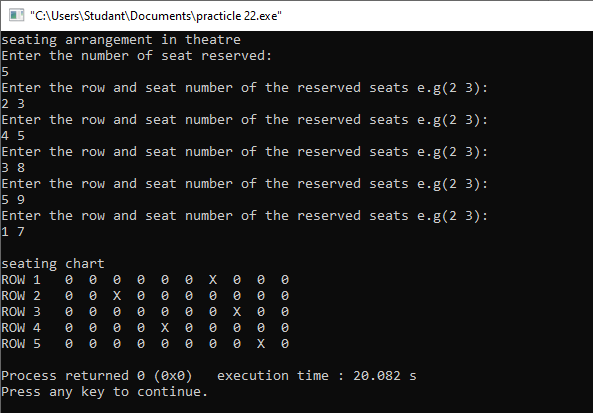
**Practical 22:-**

**seating arrangement in theatre**





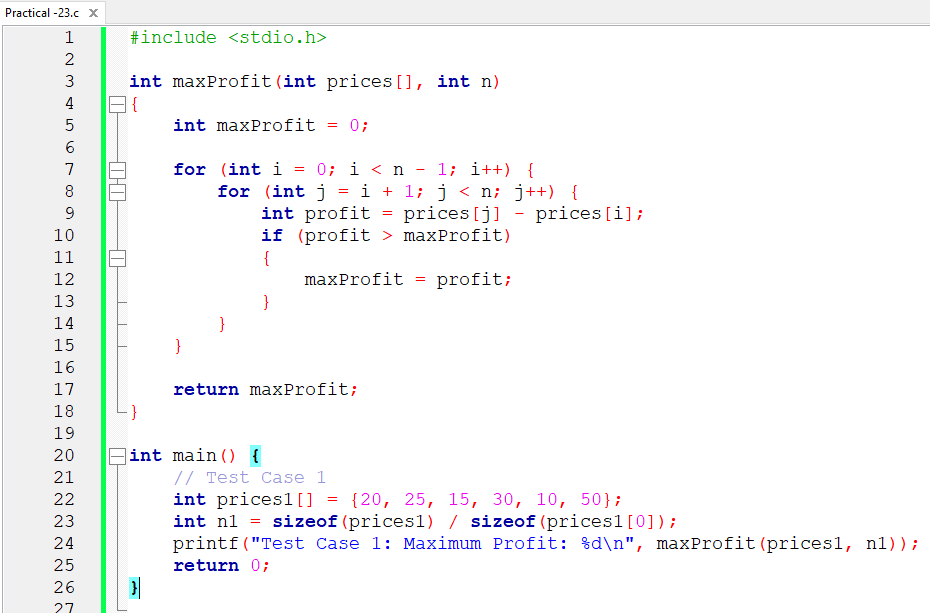
Output:



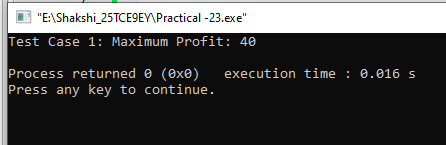
**Practical – 23:-**

**Test Case:-**

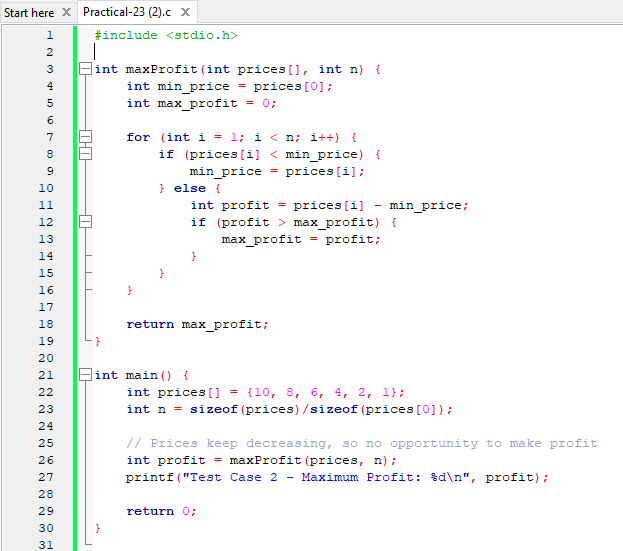
**CASE 1**



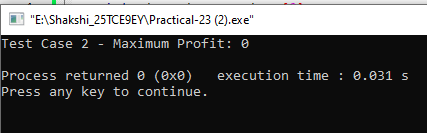
**OUTPUT:-**



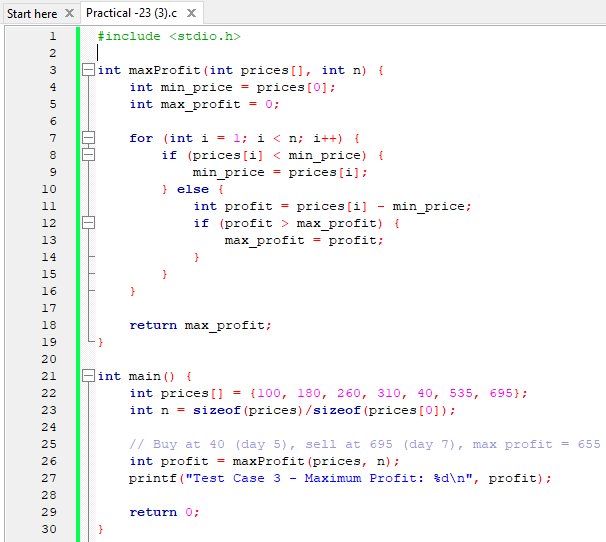
**CASE 2**



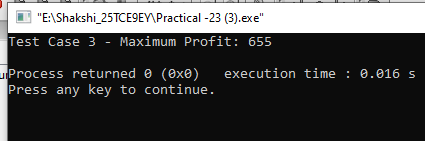
**OUTPUT:-**



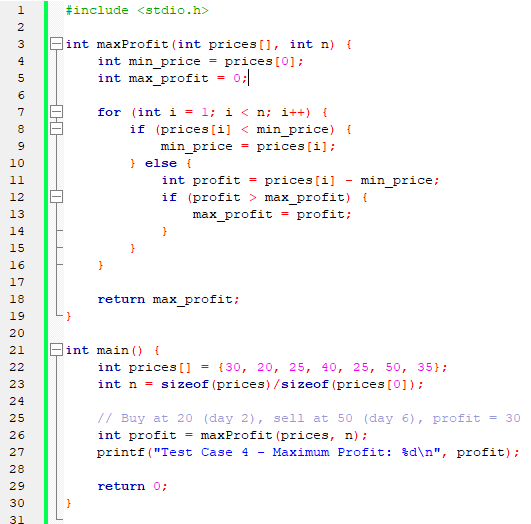
**CASE 3**



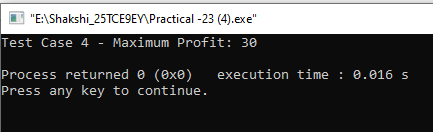
**Output:-**



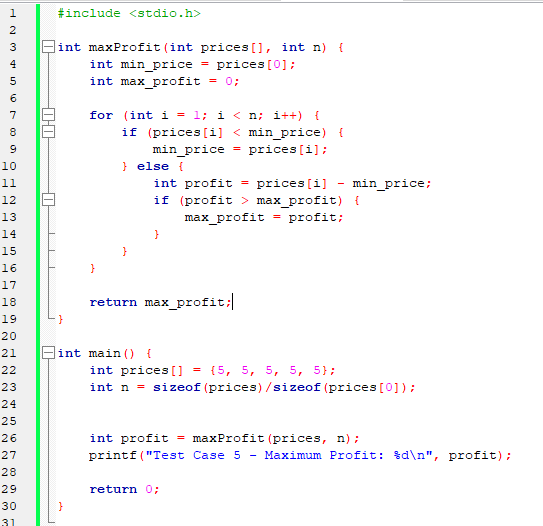
**Case 4**



**Output:-**



**Case 5**



**Output:-**

