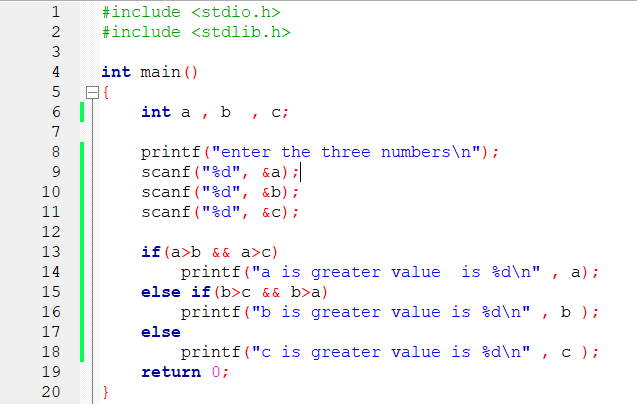
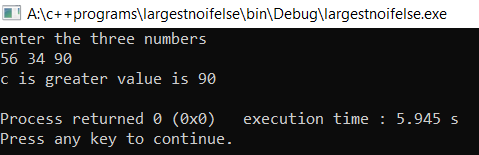
[ASSIGNMENT - 2](#_Toc341393965)

[**Ques 1 :- Write a program to find the largest of three numbers using if-else.**](#_Toc341393966)

Code:



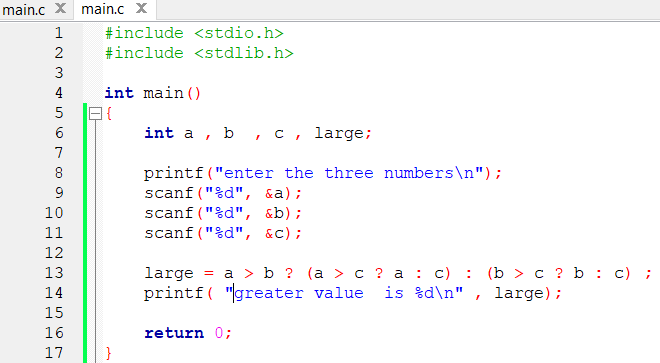
Output:



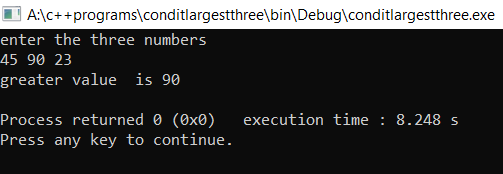
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**Ques 2 :- Write a program to print largest of three numbers using conditional operator**.

Code:



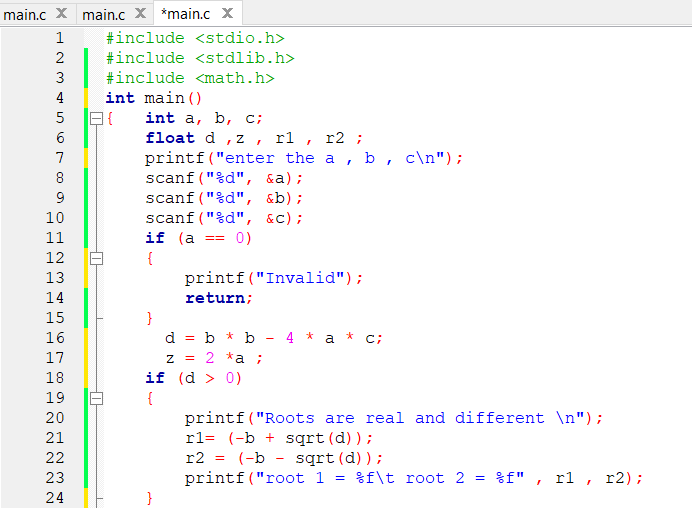
Output:

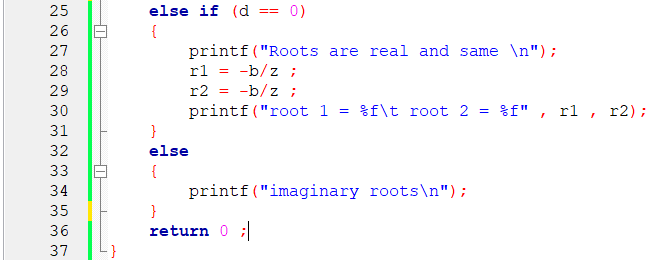


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[**Ques 3 :- Write a program to calculate the roots of a quadratic equation.**](#_Toc341393967)

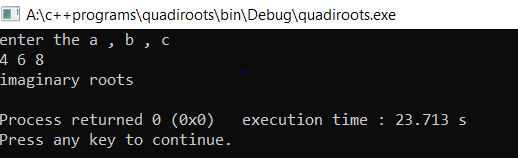
Code:

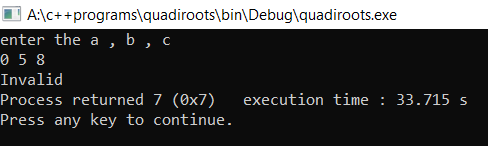


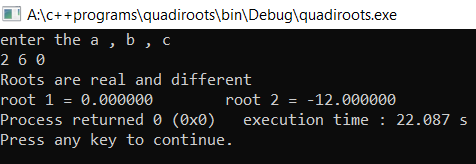


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Output:







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[**Ques 4 :- A department store places an order with a company for n pieces of miners, m pieces of toasters and p number of fans the cost of these items is as follows:-**](#_Toc341393968)

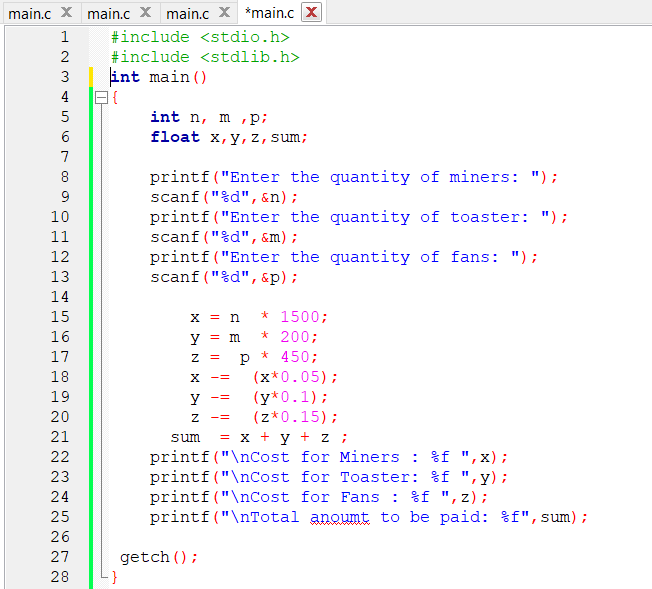
[**Miners : Rs.1500/piece**](#_Toc341393969)

[**Toasters : Rs.200/piece**](#_Toc341393970)

[**Fan : Rs.450/piece**](#_Toc341393971)

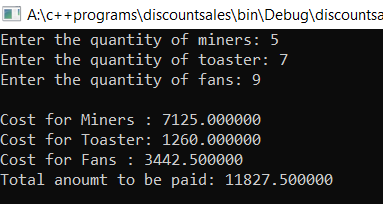
[**The discount allowed for various items are 5%for miners, 15% for fan and 10% for toasters. Write a program that reads m, n and p and computes the amount to be paid by the store.**](#_Toc341393972)

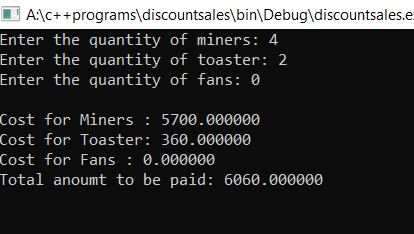
Code:



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Output:

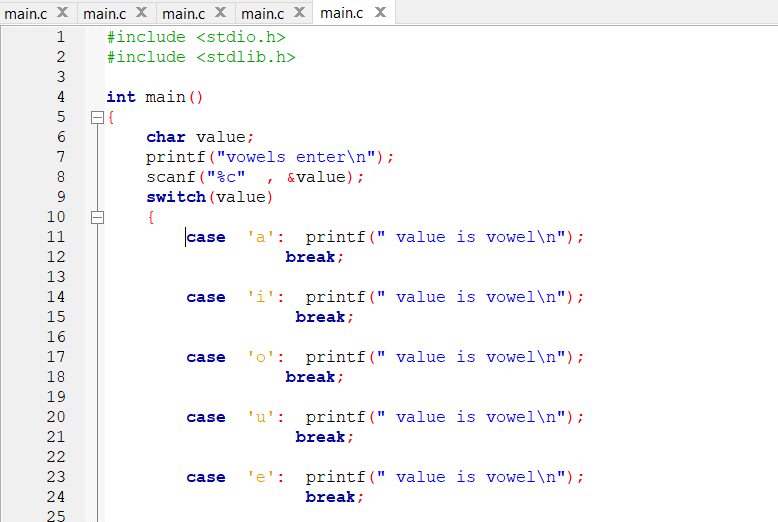


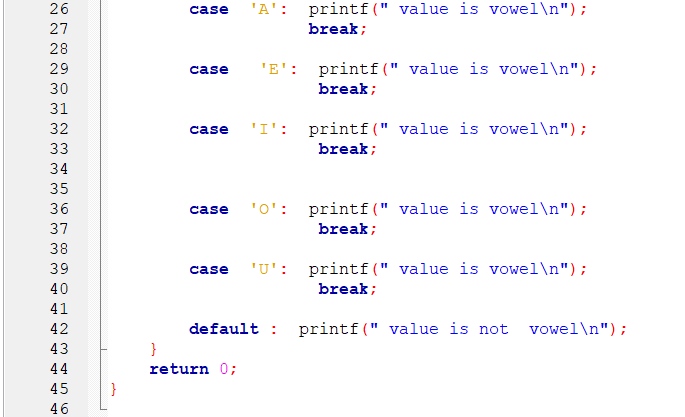


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[**Ques 5 :- Write a program to determine wheather an entered character is a vowel or not.(use switch case statement)**](#_Toc341393973)

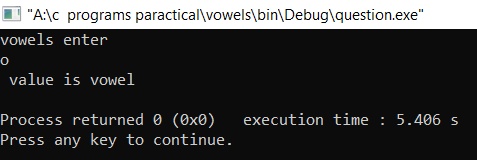
Code:

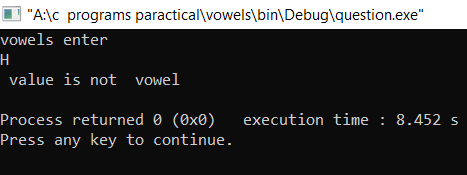




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Output:





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[**Ques 6:- WAP to print the following pattern?**](#_Toc341393998)

A . \* B . 1 C. 0

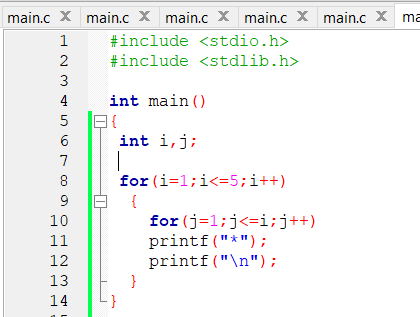
[**\*\* 22 12**](#_Toc341394000)

[**\*\*\* 333 345**](#_Toc341394001)

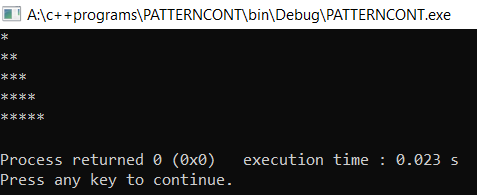
[**\*\*\*\* 4444**](#_Toc341394002)

[**\*\*\*\*\* 55555**](#_Toc341394003)

Code:

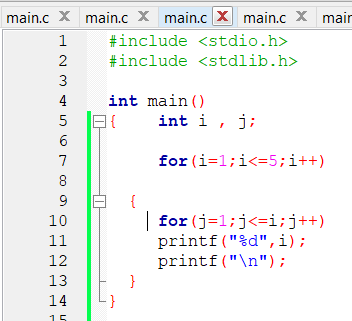
1. 

Output:

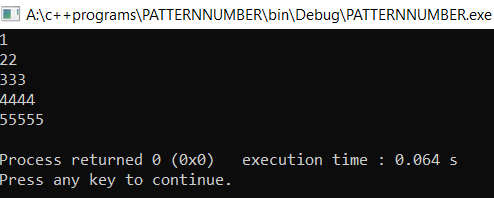


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Code:

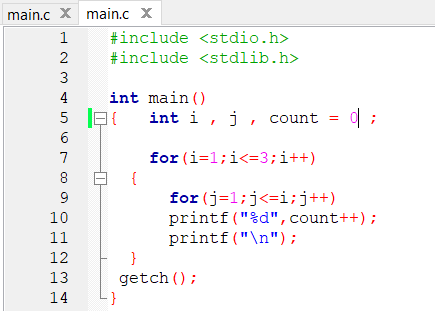
1. 

Output:

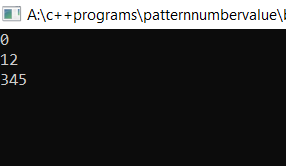


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Code:

C. 

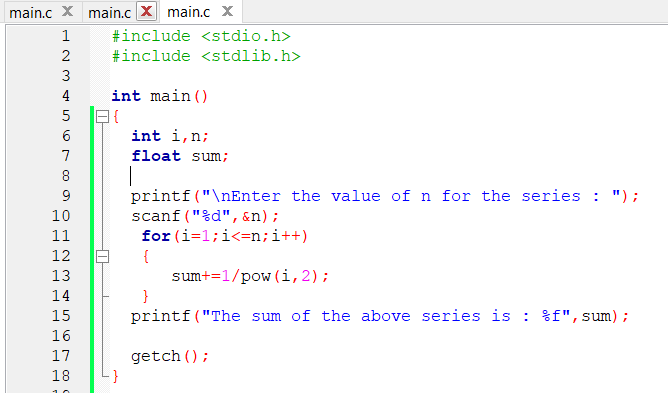
Output:



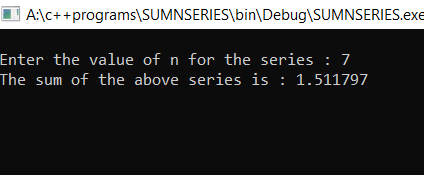
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[**Ques 7:- WAP to calculate the sum of following series 1/12+1/22+……1/n2**](#_Toc341394006)

Code:



Output:



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