

simple interest - GDB online De

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simple interest

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Main.java

```
1 import java.util.Scanner;
2 public class Main{
3     public static void main(String[]args){
4         Scanner input = new Scanner(System.in);
5         System.out.println("enter the principal amount:");
6         int pri=input.nextInt();
7         System.out.println("enter the number of years:");
8         int year=input.nextInt();
9         System.out.println("is the customer is senior citizen?:");
10        char age=input.next().charAt(0);
11        double interest=0.0;
12        if(age=='y')
13        {
14            interest=(pri*year*0.12)/100; |
15            System.out.print(interest);
16        }
17        else
18        {
19            interest=(pri*year*0.1)/100;
20        }
21    }
22 }
```

input

enter the number of years:
3
is the customer is senior citizen?:
y
72.0
...Program finished with exit code 0
Press ENTER to exit console.

11:05
07-03-2024

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first element as the number and second element as the square of the number

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Language Java

Main.java

```
1 import java.util.Scanner;
2 public class Main {
3     public static void main(String[] args){
4         String str;
5         char ch;
6         Scanner input=new Scanner(System.in);
7         System.out.println("Enter the lower range: ");
8         int lower=input.nextInt();
9         System.out.println("Enter the upper range:");
10        int upper= input.nextInt();
11        for(int i=lower;i<=upper;i++)
12        {
13            System.out.println("(" +i+", "+(i*i)+")"+" ");
14        }
15    }
16 }
```

input

Enter the lower range:
45
Enter the upper range:
49
(45,2025)
(46,2116)
(47,2209)
(48,2304)

Windows Taskbar

10:58 07-03-2024

matrix multiplication - GDB online

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matrix multiplication

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Language Java

Main.java

```
1 import java.util.Scanner;
2 public class Main{
3     public static void main(String[] args){
4         Scanner input=new Scanner(System.in);
5         System.out.println("enter the matrix 1:");
6         int r=input.nextInt();
7         System.out.println("enter the matrix 2:");
8         int c=input.nextInt();
9         int mat1[][]=new int[r][c];
10        int mat2[][]=new int[r][c];
11
12        for(int i=0;i<r;i++)
13        {
14            for(int j=0;j<c;j++)
15            {
16                mat1[i][j]=input.nextInt();
17            }
18        }
19        for(int i=0;i<r;i++)
20        {
21            for(int j=0;j<c;j++)
22            {
23                mat2[i][j]=input.nextInt();
24            }
25        }
26        int sum[][]=new int[r][c];
27        for(int i=0;i<r;i++)
28        {
```

input

enter the matrix 1:
12
enter the matrix 2:
53
42

Windows Taskbar

System Tray

System Clock

Main.java

```

1- import java.util.Scanner;
2- public class Main{
3-     public static void main(String[]args){
4-         Scanner input=new Scanner(System.in);
5-         System.out.println("enter the user name:");
6-         String s1=input.nextLine();
7-         System.out.println("Reenter the user name:");
8-         String s2=input.nextLine();
9-         if(s1==s2)
10            System.out.println("user name valid");
11         else
12            System.out.println("user name Invalid");
13     }
14 }

```

```

saveetha112
Reenter the user name:
saveetha345
user name Invalid

...Program finished with exit code 0
Press ENTER to exit console.

```

A screenshot of a dark-themed dialog box from the OMEN Gaming Hub. At the top left is the OMEN logo (a red and orange diamond) followed by the text "OMEN Gaming Hub". At the top right are three small icons: a vertical ellipsis, a square, and a close button (an 'X'). Below the title bar, on the left, is a large red and orange diamond icon. To its right, the text "Application restart required" is displayed in a bold, white font. Below this, a paragraph of white text reads: "A software component has been updated and OMEN Gaming Hub needs to be restarted. Would you like to restart OMEN Gaming Hub now?". At the bottom of the dialog are two rounded rectangular buttons with white text: "RESTART APP" on the left and "DON'T SHOW AGAIN" on the right.

maximum nd minimum number

onlinegdb.com/edit/HczX6hdni

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maximum nd minimum number is java

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Main.java

```
1 import java.util.Scanner;
2 public class Main{
3     public static void main(String[] args){
4         int arr[]={14, 16, 87, 36, 25, 89, 34};
5         int len=arr.length;
6         for(int i=0;i<len;i++) {
7             for (int j = i + 1; j < len; j++) {
8                 if (arr[i] > arr[j]) {
9                     int temp = arr[i];
10                    arr[i] = arr[j];
11                    arr[j] = temp;
12                }
13            }
14        }
15        int m=1,n=3;
16        int max=arr[len-m];
17        int min=arr[n-1];
18        System.out.print(m+" maximum number = "+max);
19        System.out.print("\n"+n+" minimum number = "+min);
20        int sum=max+min;
21        int Diff=max-min;
22        System.out.print("\nSum = "+sum);
23        System.out.print("\nDifference = "+Diff);
24    }
25 }
```

input

1 maximum number = 89
3 minimum number = 25
Sum = 114
Difference = 64
...Program finished with exit code 0
Press ENTER to exit console.

11:01
07-03-2024

⚡

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java program to print the first n perfect number

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Language Java ⌵ ⚙ ⚙

Main.java ⌵

```
1 import java.util.Scanner;
2 public class Main{
3     public static void main(String[]args){
4         Scanner input=new Scanner(System.in);
5         System.out.println("enter the required perfect number:");
6         int n=input.nextInt();
7         int sum=0,temp=0;
8         for(int j=2;j<=1000;j++){
9             {
10                if(n>temp)
11                    sum=1;
12                for(int i=2;i<j;i++){
13                    {
14                        if(j%i==0)
15                            sum=sum+i;
16                    }
17                    if(sum==j)
18                        {
19                            System.out.print(j+" ");
20                            temp=temp+1;
21                        }
22                }
23            }
24        }
```

input

enter the required perfect number:
3
6 28 496
...Program finished with exit code 0
Press ENTER to exit console.

print the pattern - GDB online

onlinegdb.com/edit/lbaT5gr_

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print the pattern

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Language Java

Main.java

```
1 import java.util.Scanner;
2 public class Main{
3     public static void main(String[]args){
4         Scanner input=new Scanner(System.in);
5         System.out.println("enter the required numbers..");
6         int n=input.nextInt();
7         for(int i=1;i<=n;i++)
8         {
9             int a=1;
10            for(int s=1;s<=n-i;s++)
11            {
12                System.out.print(" ");
13            }
14            for(int j=1;j<=i;j++)
15            {
16                System.out.print(a+" ");
17                a=a*(i-j)/j;
18            }
19            System.out.println();
20        }
21    }
22 }
```

input

5

1

1 1

1 2 1

1 3 3 1

1 4 6 4 1