

OPINION?
ET REWARDED

Rakuten.AIP

aking surveys
et paid!

Run



Debug



Stop



Share



Save



{ } Beautify



Main.java



```
4      Code, Compile, Run and Debug java program online.
5      Write your code in this editor and press "Run" button to execute it.
6
7      *****
8
9      import java.util.Scanner;
10     public class Main
11     {
12         public static void main(String[] args)
13         {
14             Scanner sc=new Scanner(System.in);
15             System.out.println("Enter the two number: ");
16             int a = sc.nextInt();
17             int b = sc.nextInt();
18
19             for(int i=1;i<=a;i++){
20                 if(a%i==0&&b%i==0)
21                     System.out.println(i);
22             }
23
24         }
25     }
26
27
28
29
30
31
```



input

1
2
5
10

...Program finished with exit code 0

```
7
8
9     import java.util.Scanner;
10 public class Main
11 {
12     public static void main(String[] args)
13     {
14         Scanner s=new Scanner(System.in);
15         System.out.println("Enter the number: ");
16         int num=s.nextInt();
17         int i=2,count=0;
18         while(i<num)
19         {
20             if(num%i==0)
21                 count++;
22             break;
23         }
24         if(count==0)
25         {
26             System.out.println("It's prime");
27         }
28         else
29         {
30             System.out.println("It's not a prime");
31         }
32     }
33 }
34 }
35
```

input

Enter the number:

25

It's prime

Us • GDB

...Program finished with exit code 0

Press ENTER to exit console.

Main.java

```
3 {  
4     public static void main(String[] args) {  
5         Scanner obj = new Scanner(System.in);  
6         System.out.println("Enter total number of minutes of national calls in a month");  
7         double a = obj.nextDouble();  
8         System.out.println("Enter total number of minutes of international calls in a month");  
9         double b = obj.nextDouble();  
10        double bill;  
11        double nationalbill = 14.0;  
12        double internationalbill = 16.0;  
13        if (a>60) {  
14            nationalbill=(nationalbill+((a-60)*0.12));  
15        }  
16        if (b>12) {  
17            internationalbill=(internationalbill+((b-12)*2.34));  
18        }  
19        bill = nationalbill+internationalbill;  
20        System.out.println("The monthly telephone bill is:"+bill+"$");  
21    }  
22 }  
23
```

input

Enter total number of minutes of national calls in a month

Main.java

```
2
3           Online Java Compiler.
4           Code, Compile, Run and Debug java program online.
5           Write your code in this editor and press "Run" button to execute it.
6
7           *****/
8           import java.util.Scanner;
9           public class Main{
10              public static void main(String[] args) {
11
12                 Scanner sc = new Scanner(System.in);
13
14                 System.out.println("Enter the month");
15                 int month = sc.nextInt();
16                 int days = month * 30, bill = 0;
17
18                 if (month >= 1) {
19
20                     bill = (10 * days)-1;
21                 }
22
23                 System.out.println(month + " month telephone bill is " + bill);
24             }
25
26         }
27
28
29
```

input

Enter the month

4

4 month telephone bill is 1199

...Program finished with exit code 0

Press ENTER to exit console.

3 Online Java Compiler.
4 Code, Compile, Run and Debug java program online.
5 Write your code in this editor and press "Run" button to execute it.

```
6  
7 *****/  
8 import java.util.Scanner;  
9 public class Main{  
10     public static void main(String[] args){  
11         Scanner sc = new Scanner(System.in);  
12         System.out.println("enter the number");  
13         int n= sc.nextInt();  
14         int res = 0;  
15         int temp = n;  
16         while(temp>0)  
17         {  
18             int ld = temp%10;  
19             res = res+ld*ld*ld;  
20  
21             temp =temp/10;  
22         }  
23         if(res == n){  
24             System.out.println("number is armstrong");  
25         }  
26         else{  
27             System.out.println("number is not armstrong");  
28         }  
29  
30
```



input

enter the number

121

number is not armstrong

...Program finished with exit code 0

Press ENTER to exit console.