

3. import java.util.Scanner;
class Main
{

public static void main (String args[])
{

Scanner sc = new Scanner(System.in);
int a, b, i, j, c;

System.out.println("Enter the first numb");
a = sc.nextInt();

System.out.println("Enter the second numb");
b = sc.nextInt();

System.out.println("Prime numbers are :");

for (i=a; i<=b; i++)
{

if (i==1 || i==0)
continue;

c=1;

for (j=2; j<=i/2; j++)
{

if (i%j==0)
{

c=0;

break;

}

}

if (c==1)

System.out.println(i);

}

}

}