ISPRIME:::::::::::::::::::::::::::::::::::::::::::::::::::::::::

import java.util.Scanner;

class Isprime

{

public static void main(String[] args)

{

int i,j,count,n;

Scanner sc=new Scanner(System.in);

System.out.print("enter the number");

n=sc.nextInt();

for(i=1;i<=n;i++)

{

count=0;

for(j=1;j<=i;j++)

{

if(i%j==0)

count++;

}

if(count==2)

System.out.println(i);

}

}

}

