Name :- Aniket.P.Waghmare Roll No :- 304D065 Batch :- D4

PROGRAM:-

import java.util.Scanner;

class PrimeNumbers

{

public static void main(String args[])

{

int n,i,p;

int flag=0;

Scanner s=new Scanner(System.in);

System.out.println("How many prime numbers you want :");

p=s.nextInt();

for(n=2;n<=p;n++)

{

flag=0;

for(i=2;i<=n-1;i++)

{

if(n%i==0)

{

flag++;

}

}

if(flag==0)

{

System.out.println( n );

}

}

}

}

**OUTPUT**:-

How many prime numbers you want :

50

2

3

5

7

11

13

17

19

23

29

31

37

41

43

47