```
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package homework;
import java.util.Scanner;
public class Temelee {
           public static void main(String[]args) {
                 int n, p=1, s=0;
                 Scanner sc=new Scanner(System.in);
                 n=sc.nextInt();
                 for (int i=1; i<=n; i++) {</pre>
                       s=s+(2*i-1);
                       p=p*(2*i-1);
                       System.out.println(s);
                       System.out.println(p);
                       int s1=0, p1=1;
                       for(int <u>i</u>=1; i<=n; i++) {</pre>
                             s1=(2*1)+s1;
                             p1=(2*i)*p1;
                       System.out.println(s1);
                       System.out.println(p1);
                       int s2=0, p2=1;
                       for(int i=1; i<=n; i++) {</pre>
                             s2=(3*1)+s2;
                             p2=(3*i)*p2;
                       }
                       System.out.println(s2);
                       System.out.println(p2);
                       int s3=0, p3=1;
                       for(int <u>i</u>=1; i<=n; i++) {</pre>
                             s3=(4*1)+s3;
                             p3=(4*i)*p3;
                       }
                       System.out.println(s3);
                       System.out.println(p3);
                 }
           }
problema 8 pagina 97
package homework;
import java.util.Scanner;
```

```
public class Tema2 {
     public static void main(String[]args) {
int n;
double s=0;
Scanner sc=new Scanner(System.in);
n=sc.nextInt();
for(double i=1;i<=n; i++) {</pre>
if(i%2==0) {
s=s-(1/i);
     } else {
           s=s+(1/i);{
           }
System.out.println(s);
sc.close();
     }
}
problema 3
package homework;
import java.util.Scanner;
public class Problema3 {
     public static void main(String[]args) {
           int n, sum=0, i=1;
           Scanner sc=new Scanner(System.in);
           n=sc.nextInt();
           while (i<=n) {</pre>
           sum = sum+i/i+1;
           System.out.println("sum="+sum);
     }
}
```