

Problema 6 pag97

```
public class probleme {  
  
    public static void main(String[] args) {  
for(char a='A';a<='Z';a++) {  
System.out.println((int)a);  
}  
    }  
  
}
```

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```
import java.util.Scanner;  
public class pr2 {  
    public static void main(String[] args) {  
Scanner s=new Scanner(System.in);  
int n=s.nextInt();  
int sum=0;  
double prod=1,prod1=1,prod2=1,prod3=1;  
int sum1=0,sum2=0,sum3=0;  
for(int i=1;i<=n;i++) {  
sum+=i+i-1; prod*=i+i-1;  
sum1+=2*i;prod1*=2*i;  
sum2+=3*i;prod2*=3*i;  
sum3+=4*i;prod3*=4*i;}  
System.out.println("a) suma="+sum+" produsul="+prod+"\nb) suma="+sum1+"  
produsul="+prod1+"\nc) suma="+sum2+" produsul="+prod2+"\nd) suma="+sum3+"  
produsul="+prod3);  
}}
```

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```
import java.util.Scanner;  
public class pr3 {  
  
    public static void main(String[] args) {  
Scanner s=new Scanner(System.in);  
int n=s.nextInt();  
double sum=0;  
double d=0;  
for(int i=1;i<=n;i++) {  
    if(i%2==0) {  
d=-(1.0/i);}  
    else if(i%2==1) {  
d=1.0/i;}  
sum+=d;  
}  
System.out.println((double)sum);  
}}
```

