Problema de pe fisa

```
Import java.util.Scanner;
Public class mouse {
Public static void main(String[] args) {
Scanner pad =new Scanner(System.in);
Int n=pad.nextInt();
System.out.println("n="+n);
Double s=0; p=1;
Int I=1;
While(I< =n){s+=I/(I+1);
P=p*I/(I+1);
I++; }
System.out.println("suma:"+s);
System.out.println("produsul:"+p);
Pad.close();
}
}
```

Ex 7

```
A)Import java.util.Scanner;
Public class mouse {
Public static void main(String[] args) {
Scanner pad =new Scanner(System.in);
Int n= pad.nextInt();
Int s=0, p=1;
For(int I=1; I<=n; I++);
S=s+(2*I-1);
P=p*(2*1-1);
}
```

```
System.out.println("Suma:"+s);

System.out.println("Produsul:"+p);

Pad.close();

}

}
```

B) Import java.util.Scanner;

```
Public class mouse {

Public static void main(String[] args) {

Scanner pad =new Scanner(System.in);

Int n= pad.nextInt();

Int s=0, p=1;

For(int I=1; I<=n; I++);

S=s+(2*I);

P=p*(2*I);

}

System.out.println("Suma:"+s);

System.out.println("Produsul:"+p);

Pad.close();

}

}
```

C) Import java.util.Scanner;

```
Public class mouse {

Public static void main(String[] args) {

Scanner pad =new Scanner(System.in);

Int n= pad.nextInt();

Int s=0, p=1;

For(int I=1; I<=n; I++);

S=s+(3*I);
```

```
P=p*(3*I);

}

System.out.println("Suma:"+s);

System.out.println("Produsul:"+p");

Pad.close();

}

}


D) Import java.util.Scanner;

Public class mouse {

Public static void main(String[] args) {

Scanner pad =new Scanner(System.in);

Int n= pad.nextInt();

Int s=0, p=1;

For(int I=1; I<=n; I++);

S=s+(4*I);

P=p*(4*I);

}

System.out.println("Suma:"+s);

System.out.println("Produsul:"+p");

Pad.close();

}

}
```