**1.**

**package** ex1;

**import** java.util.Scanner;

**public** **class** TD

{

**public** **static** **void** main(String [] args)

{

Scanner q= **new** Scanner(System.***in***);

System.***out***.println("scrieti n");

**int** n = q.nextInt(), x = 0, i;

**double** y = 0;

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

{

x += i;

y = y + Math.*sqrt*(x);

}

System.***out***.println(y);

}

}

2.

**package** ex2;

**public** **class** TD2

{

**public** **static** **void** main(String [] args)

{

**double** x = 0d, i;

**for** (i = 0.1d; i <= 1.8d; i+=0.1d)

{

x += i;

}

System.***out***.println(x);

}

}

3.

**package** ex3;

**import** java.util.Scanner;

**public** **class** TD3

{

**public** **static** **void** main(String [] args)

{

Scanner q= **new** Scanner(System.***in***);

System.***out***.println("scrieti n");

**int** n = q.nextInt(), x = 1, i, y = 1, z;

System.***out***.print(x + "," + y);

**for** (i = 2; i < n; i++)

{

z = x + y;

System.***out***.print("," + z);

y = x;

x = z;

}

}

}