import java.util.Scanner;

public class HelloWorld{

public static void main(String args[]){

Scanner tastatura=new Scanner(System.in);

int n=tastatura.nextInt();

double S=0;

double a=1;

for(;a<=n;a++)

{

double b=a/(a+1);

S=b+S;

}

System.out.println("Suma="+S);

tastatura.close();

}

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