import java.util.Scanner;

public class Main {

public static void main(String[] args) {

// TODO Auto-generated method stub

System.out.println("Enter first and second term");

Scanner s= new Scanner(System.in);

int firstTerm = s.nextInt();

int secondTerm = s.nextInt();

int i = 1, n = 13;

System.out.println("Next 13 sequence " + n + " terms:");

while (i <= n) {

System.out.print(firstTerm + ", ");

int nextTerm = firstTerm + secondTerm;

firstTerm = secondTerm;

secondTerm = nextTerm;

i++;

}

}

}