36. Write a Java program for Fibonacci series.

class Fibonacci {

public static void main(String args[]) {

int f1 = 10;

int f2 = 20;

int f3;

System.out.print(f1);

System.out.print(“ “+f2);

for(int i=0;i<=10;i++) {

f3 = f2+f1;

System.out.print(“ “+f3);

f1 = f2;

f2 = f3;

}

}

}