**36.write a program for fabonacci series**

Class Fabonacci{

Public static void main(String args[]){

Int a=0;

Int b=1;

Int c;

Int num=10;

System.out.println(“fabonacci “+a);

System.out.println(“fabonacci “+b);

For(int i=0;i<=num;i++){

C=a+b;

System.out.println(“fabonacci “+c);

A=b;

B=c;

}

}

}