class Main {

public static void main(String[] args) {

int a=3;

int b=8;

System.out.println(a+b);

System.out.println(a-b);

System.out.println(a==b);

System.out.println(a!=b);

System.out.println(a>b);

System.out.println(a<b);

System.out.println(true && true);

System.out.println(true && false);

System.out.println(false && true);

System.out.println(false && false);

System.out.println(true || true);

System.out.println(true || false);

System.out.println(false || true);

System.out.println(false || false);

System.out.println( !false);

System.out.println( !true);

System.out.println(a+2);

System.out.println(a/2);

System.out.println(a-6);

System.out.println(a%1);

System.out.println(a\*2);

System.out.println(++a);

System.out.println(a++);

System.out.println(a);

System.out.println(a & b);

System.out.println(a | b);

System.out.println(a>>b);

System.out.println(a<<b);

}

}