

Question 1 (50p)

Name:

Last Name:

ID:

What outputs are produced by the following program ?.

```
class Quiz5 {
    private int a;
    private double b;
    private boolean good;
    private static int c;
public Quiz5(){ }
public Quiz5 (int a, double b){
    this.a=a;
    this.b=b;
}
public static void main(String [ ] args){
    Quiz5 q1= new Quiz5();
        System.out.println(q1.a);    //Output is:
        System.out.println(q1.b);    //Output is:
        System.out.println(q1.good); //Output is:
        System.out.println(q1.c);    //Output is:
    Quiz5 q2= new Quiz5(10,5.7);
        System.out.println(q2.a);    //Output is:
        System.out.println(q2.b);    //Output is:
        System.out.println(q2.good); //Output is:
        System.out.println(q2.c);    //Output is:
    q1.c=10;
    q1.a= 15;
    q1.b=3.4;
        System.out.println(q2.a+q1.a);    //Output is:
        System.out.println(q2.c+q1.c);    //Output is:
        System.out.println(q1.b < q2.b);    //Output is:
    q1.good=true;
        System.out.println(q1.good && q2.good);    //Output is:
    c=-1;
        System.out.println(q1.a * q2.b * q1.c * q2.c); //Output is:
    Quiz5.c= -5;
        System.out.println( q1.c);    //Output is:
        System.out.println( q2.c);    //Output is:
        System.out.println( c);        //Output is:
    } // end of main.
} // end of the class
```