/\*

\* declarations of an inner class

\* this isnt likely to be needed, but just in case.

\* If you need more then one class, you cant send in multiple .class

\* files, thus you'll need to make everything an inner class.

\*/

public class Problem

{

//all things to be referenced by all classes need to be static.

static ArrayList<Double> answerList = new ArrayList<Double>();

public static void main(String[] args)

{

Problem problem = new Problem();

}

public Problem

{

//Constructor

// parse input as normal, scanner and such

// create an instance of the inner class to use

InnerClass innerClass = new InnerClass(5)

}

//Notice, static doesn’t need to be declared

public void method1(int integer1)

{

// method declaration

}

// declare new inner class

class InnerClass

{

public int field1;

public InnerClass(int field1)

{

// Constructor for inner class

this.field1 = field1;

}

}

}