

CS 46A – Sample Exam2

A password will be given in class, and you must enter the password for @version for each Java file you submit to Codecheck.

Problem A

Open project 1_Surcharge and complete the main() method.

- Do not use try-catch or any parse methods.
- Do not use more than one Scanner object.
- Do not use any magic numbers, except number 2 in the output format specifiers.

[Codecheck URL for Problem A](#)

Problem B

Open project 2_FrogList and complete class **FrogList**.

You should first complete the stubs for the constructor and all methods then make sure it runs in Codecheck before working on the constructor and the methods.

Run the tester program in BlueJ before submitting class **FrogList** to Codecheck.

[Codecheck URL for Problem B](#)

Problem C

Open project 3_Frog2D and complete class **Frog2DArray**.

You should first complete the stubs for the constructor and all methods then make sure it runs in Codecheck before working on the constructor and the methods.

Run the tester program in BlueJ before submitting class **Frog2DArray** to Codecheck.

[Codecheck URL for Problem C](#)

Problem D

Open project 4_FrogArray and complete class **FrogArray**.

You should first write the stubs for the constructor and all methods then make sure it runs in Codecheck before working on the constructor and the methods.

Run the tester program in BlueJ before submitting class **FrogArray** to Codecheck.

[Codecheck URL for Problem D](#)