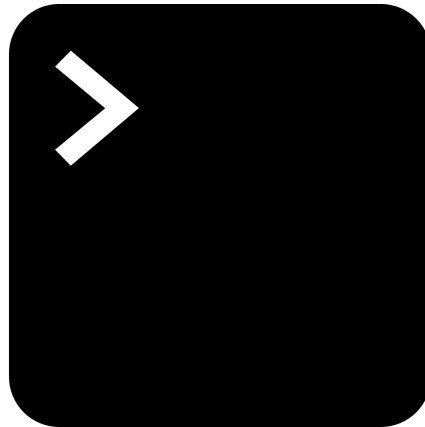


Team Name: \_\_\_\_\_ and #: B  
Score: /

# TSSO INVITATIONAL



## Run It Code It



**Tie breaker(s):** All tasks in reverse order (10 to 1)

**Time allotted:** 50 minutes

### Instructions:

1. Open a code editor such as repl.it or Visual Studio Code. Collaboration functionality is recommended. You may use C++ 17, Java 8 or 17, or Python 3, including any subversions.
2. Create a file with a commented line near the top with your team number (**B\_**).
3. Open [rici.app](https://rici.app) in a separate tab and sign in with Google and note down what emails were used. Note that both participants may sign in but only one should submit a file at the end.
4. Enter the password in Question #1 and click **Start Test** to begin. Your time ends 50 minutes after you click **Start Test**, not 50 minutes after you begin the Scilympiad test.
5. Code the entire program that runs in the terminal in a single file. You may use the internet or any other resources but may not copy code from the internet.
6. Click **Submit File** to submit a **single source file** once you are finished.
7. You may contact us at any time at [rdatch101@gmail.com](mailto:rdatch101@gmail.com) and/or [royceaden@gmail.com](mailto:royceaden@gmail.com).

The password is **high-voltage-coil**. Use this to start the program on [rici.app](https://rici.app). Please list the email(s) used to run the program on rici.app and indicate which email submitted the file.