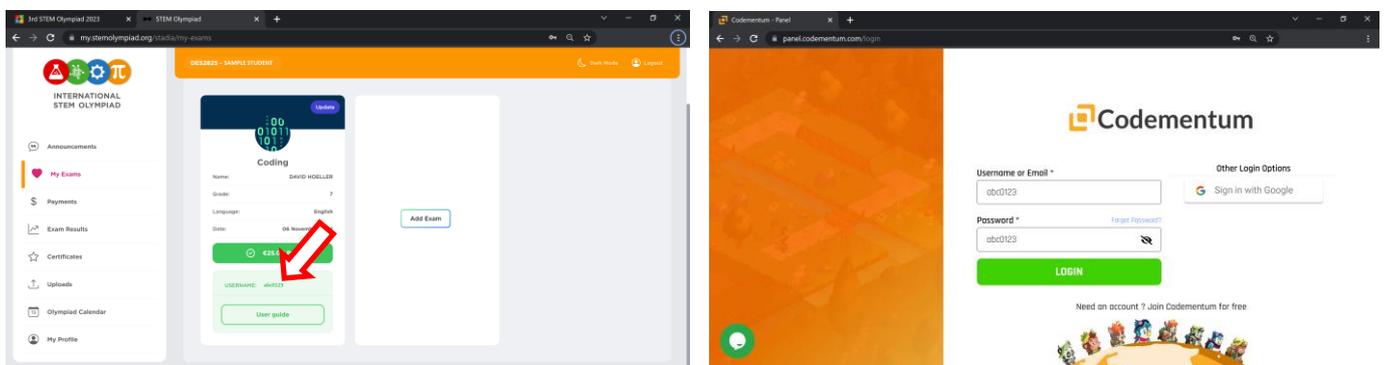


# INSTRUCTIONS FOR THE CODING EXAM

Access to the Coding Exam is only possible through the STEM Student Panel. There is no access to the exam from Codementum's own web page. Please do not try to login via Codementum's web page during the exam.

## A) REMINDER FOR THE CODEMENTUM PORTAL (BEFORE STARTING THE CODING EXAM)

Students who are going to take the exam in the CODING category must have logged into the CODEMENTUM platform using the login information on their STEM student panel days before the exam. We strongly advise you to log in and become familiar with the CODEMENTUM portal.



## B) CODING EXAM GUIDELINES

1. Go to <https://stemolympiad.org/> website and click the **START EXAM** button.



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**DEADLINE for the STEM Olympiad Registrations**

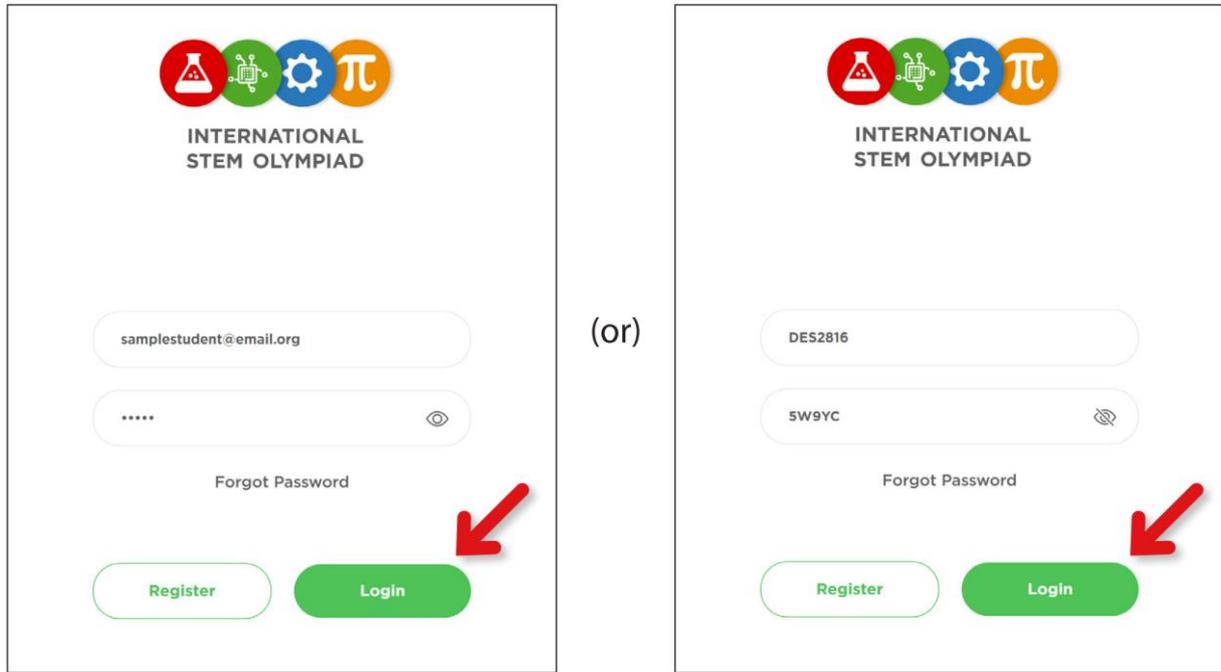
- ▶ The registration and payment deadline is one day before the EXAMS.
- ▶ However, if you register and pay at the last minute, you will miss the opportunity to study using your **free memberships.**

**HURRY UP!**  
Register and pay now  
Get your premium memberships for

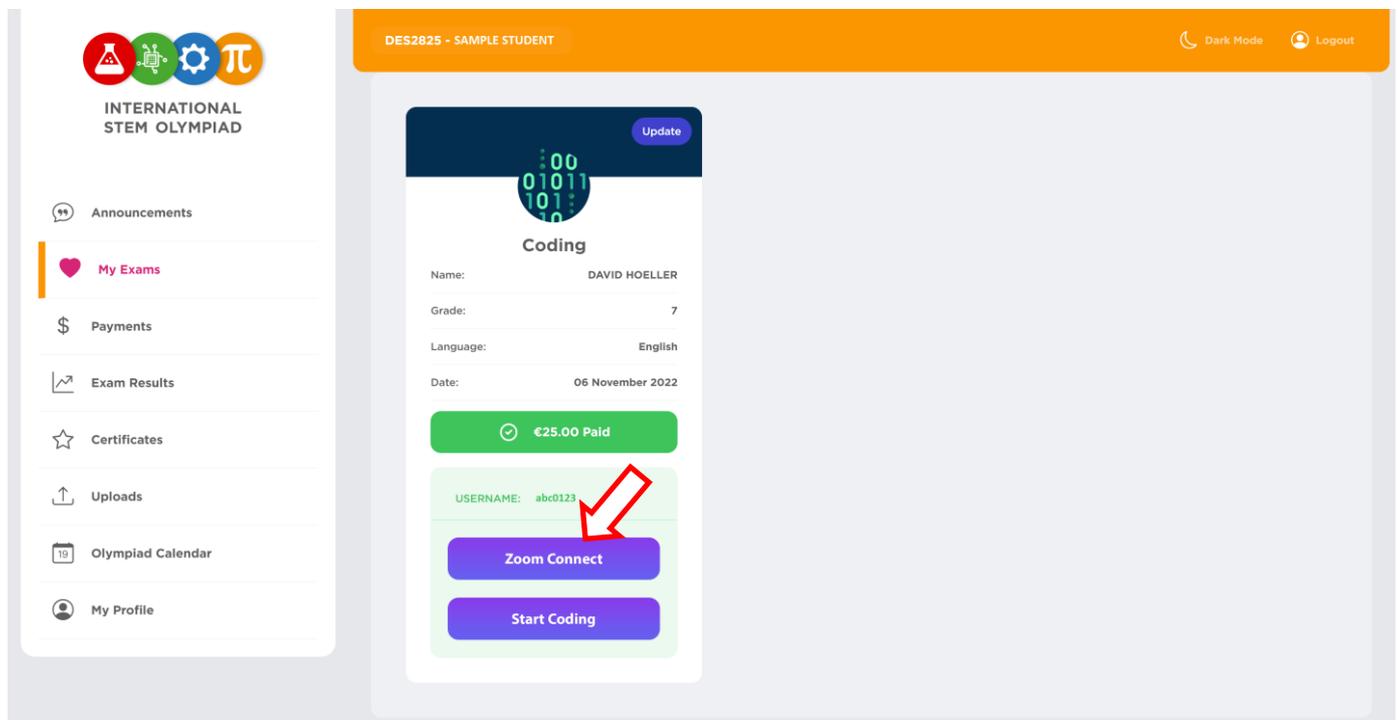
 **BRILLIANT**  **Codementum**

Brilliant memberships are available to students in grades 4 through 12.

2. You can always log in to your student account using your **Student ID** and **Reference Code** as well as your **email address** and **password** that you submitted while registration.



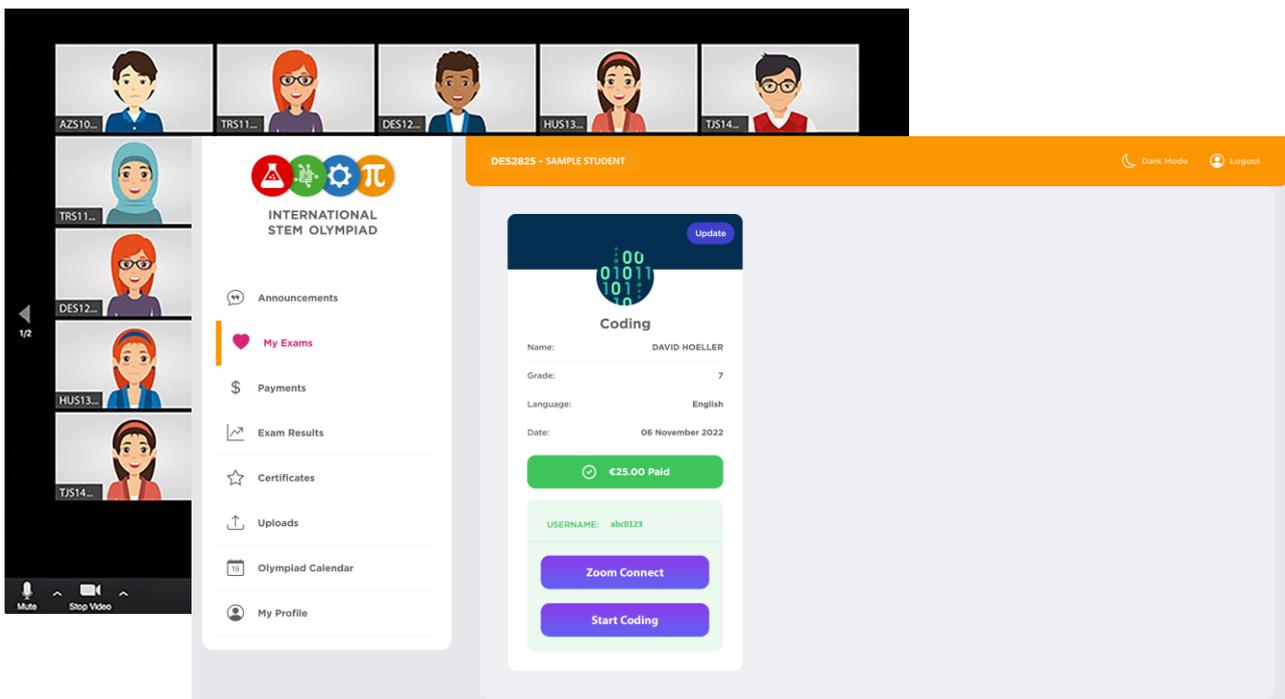
3. Click the **Zoom Connect** button first.



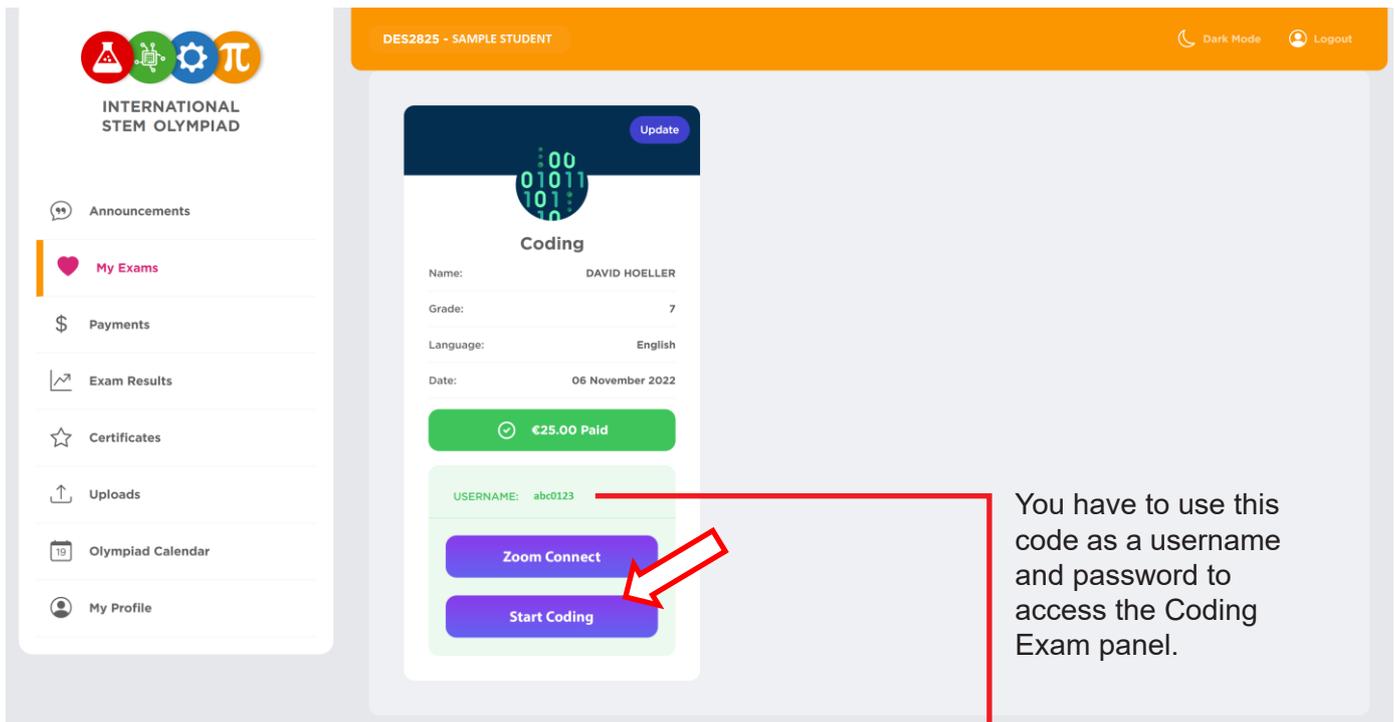
4. Connect to ZOOM and make sure you see yourself on the screen. Don't forget to set your Display Name as your Student ID. Each participant's Zoom Display Name must correspond to his/her STEM Student ID (AZS28.. /TRS28.. /VNS28.. /PHS28..).



5. Return to your STEM Student Panel after you see yourself on the screen. (DO NOT CLOSE ZOOM WINDOW)



6. Click the **START CODING** button and start the exam.



The screenshot shows the Codementum dashboard for a student named DAVID HOELLER. The dashboard includes a sidebar with navigation options: Announcements, My Exams, Payments, Exam Results, Certificates, Uploads, Olympiad Calendar, and My Profile. The main content area displays the student's profile with the following details: Name: DAVID HOELLER, Grade: 7, Language: English, and Date: 06 November 2022. A green button indicates that €25.00 has been paid. Below this, the USERNAME is listed as abc0123. Two buttons are visible: Zoom Connect and Start Coding. A red arrow points from the Start Coding button to a text box on the right.

DES2825 - SAMPLE STUDENT

Dark Mode Logout

Update

**Coding**

Name: DAVID HOELLER

Grade: 7

Language: English

Date: 06 November 2022

€25.00 Paid

USERNAME: abc0123

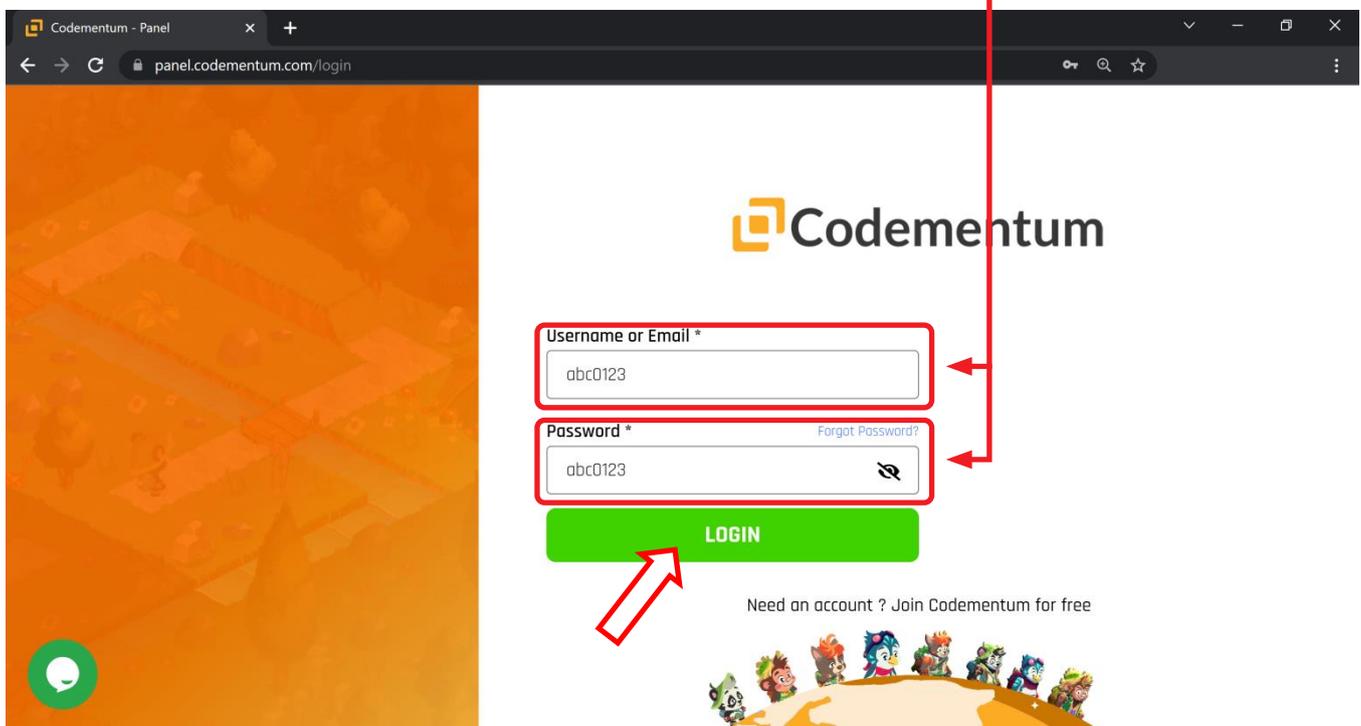
Zoom Connect

Start Coding

You have to use this code as a username and password to access the Coding Exam panel.

! If you have previously accessed the Codementum portal with this code and added an email and password, you must use this email and password to access the Coding Exam panel.

7. Access your CODEMENTUM panel with your login information.



The screenshot shows the Codementum login page in a web browser. The browser address bar shows the URL panel.codementum.com/login. The page features the Codementum logo at the top. Below the logo, there are two input fields: Username or Email \* and Password \*. The Username field contains abc0123, and the Password field also contains abc0123. A green LOGIN button is positioned below the input fields. A red arrow points from the Start Coding button in the previous screenshot to the LOGIN button. Below the login fields, there is a link for 'Forgot Password?' and a text prompt: 'Need an account? Join Codementum for free' with a cartoon illustration of characters.

Codementum - Panel

panel.codementum.com/login

Codementum

Username or Email \*

abc0123

Password \*

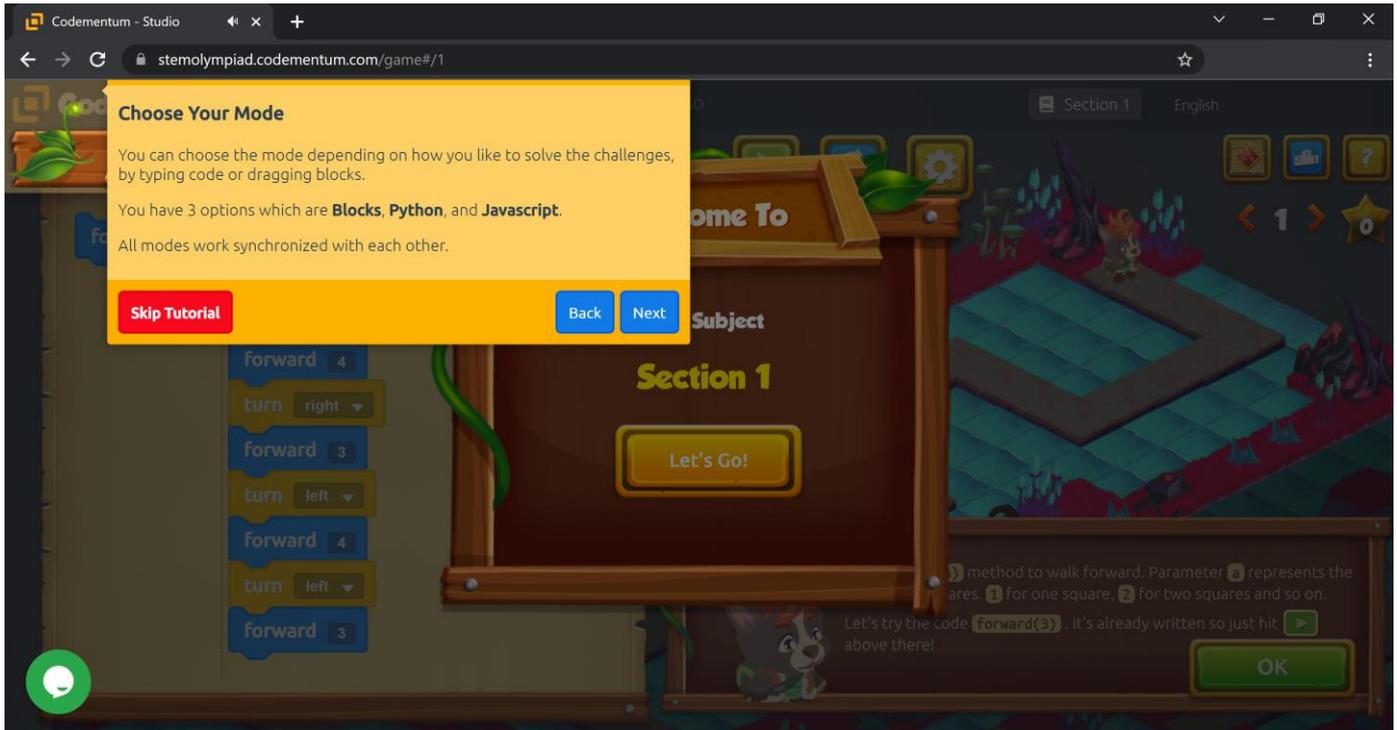
Forgot Password?

abc0123

LOGIN

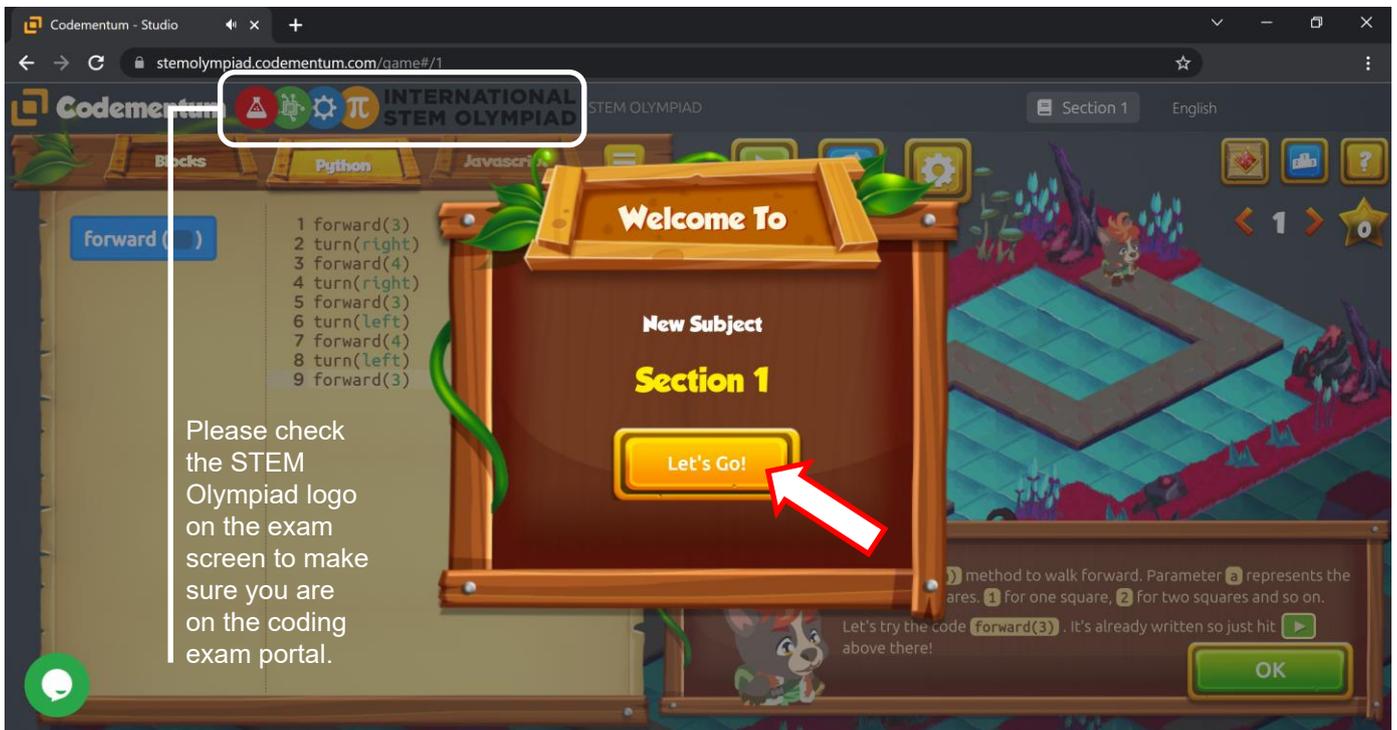
Need an account? Join Codementum for free

8. Choose your mode depending on how you would like to solve the challenges, by typing code or dragging blocks. You have 3 options which are Blocks, Python and Javascript. All modes work synchronized with each other.



! Users who have not previously logged into the Codementum Portal will begin with the tutorial screen. They have the option to SKIP these tutorials.

9. Click **Let's Go!** button to start the first challenge. Good Luck!



## C) CODING EXAM CONDITIONS

1. The exam portal will be available 24 hours in GMT Time. Please check the time table on the homepage for your country time.  
([www.stemolympiad.org](http://www.stemolympiad.org))
2. You will be redirected to the CODEMENTUM panel after clicking the **START CODING** button. Please have your CODEMENTUM account username (or email/password) ready.
3. You can start coding using Block, Python or JavaScript as your programming language.
4. There are a total of 30 levels to complete.
5. The duration of the exam is 75 minutes.
6. If you accidentally close the window or leave the platform due to a technical issue (such as a power or internet outage), you can log in again through your STEM Student Panel and continue where you left off. However, the time will continue to pass.
7. The evaluation criterion for the Qualification Round is to complete at least 10 levels out of 30.  
(for attending to final round)
8. Please fill out the HELP DESK form via the homepage if you are having trouble entering the STEM or CODEMENTUM portal on exam day due to email or password issues.

Access to the Coding Exam is only possible through the STEM Student Panel. There is no access to the exam from Codementum's own web page. Please do not try to login via Codementum's web page during the exam.