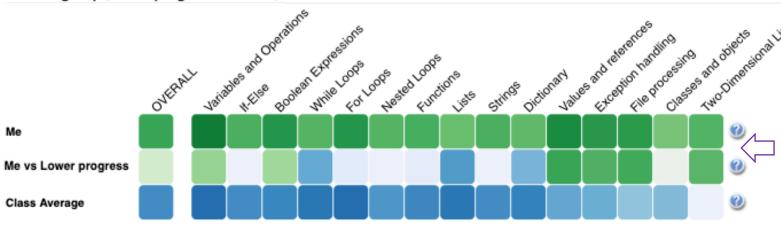
Compared Group Explanation:



Your progress is compared to the average progress of students in the **lower half of the class** in terms of their **progress** in this system.

Me and group (Lower progress students)



Lower progress students (you are 20th out of 69)

Progress Visualization

- First row (Me) shows **your progress** (Darker green means more progress on that topic)
- Second row(Me vs group) compares your progress with only lower progress students (Darker green means you have more progress than the group; darker blue means they have more progress than you; grey means equal progress.
- Third row (Group) shows the average progress of 'lower progress students' (Darker blue means more progress on that topic)

Load the rest of learners

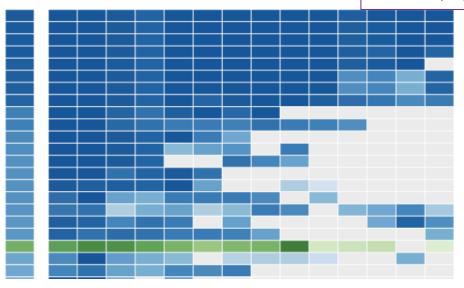


Click the button above to load the list of other students (anonymized) and shows in which position you are in terms of progress.

Note: If you are not among the lower progress students (lower half of the class), your ranking will not be shown here. Your average progress in the system is higher than the lower half of the class.



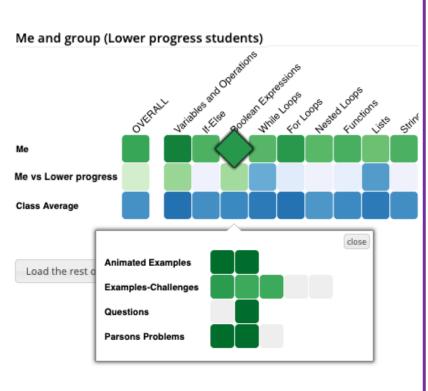
20. Me ->



How to Increase your Progress?

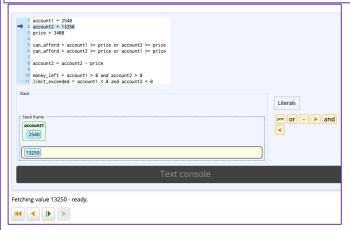
To have more greener cells on *Me* row, you need to interact with the learning activities inside each topic.

Click on a topic cell as shown below and access the contents. Viewing animation steps, clicking on example lines or solving challenges, questions and parsons problems to increase your progress.



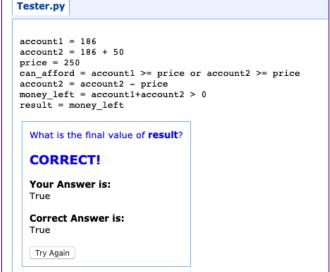
Animated Examples

Play animation steps to how the program executed



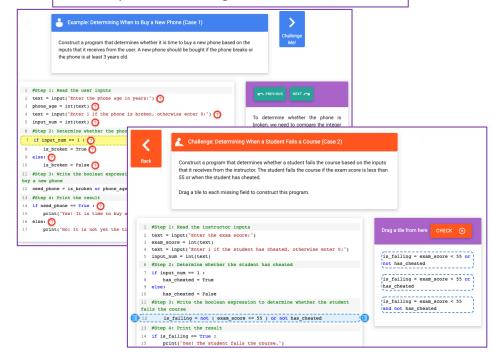
Questions

Predict the output of the program. It is either the console output or the value of *result* variable.



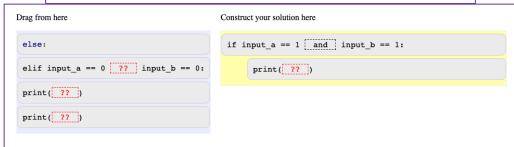
Examples-Challenges

Check how a program is constructed line by line in examples and challenge yourself with challenges and complete the missing lines.



Parsons Problem

Reorder the program lines to solve the given task at the bottom of the screen. Pay attention to indentation.



ew instance Get feedback

Construct a program that mimics a XOR gate (exclusive or). When input a and input b are the same, it should print out 0 and in other cases print out 1