Python Exercise 11 & 12

Siyuan Peng

January 21, 2021

1 Instructions

Finish the following exercises **without referring to your notes** on a piece of paper and scan a PDF file by 20:59 PM CST, Jan 20. The exercise takes no more than **20** minutes in total. Record the time it takes to finish, and write it down at the end of your answers.

2 Class Recap

In today's lesson, we went through several practice questions that involved functions, loops, conditionals. In today's practice, we are going to use similar ideas to tackle some problems.

Codes for every classes can be accessed here.

3 General Practice

1. Enter four integers, print them out in a increasing order.

2. Narcissistic number is a three-digit number that equals to the sum of the cube of each digit. Write a program to all narcissistic number.

3. Enter a integer (number of digit no more than 6), write a program to tell the length of the integer and print out it in a reverse order of digits.