

Computer Science Virtual Learning

HS Computer Science Essentials

April 24, 2020



HS Computer Science Essentials Lesson: April 24, 2020

Objective/Learning Target:
Python Sets



Let's Get Started:

set is a collection which is unordered and unindexed. In Python sets are written with curly brackets. Explore the Python tutorial at:

https://www.w3schools.com/python/python sets.asp



Work through the Python Sets subcategory.

w3schools.com





Be certain to try each example that is provided

Learning by Examples

With our "Try it Yourself" editor, you can edit the code and view the result.



Click on the "Try it Yourself" button to see how it works.

Clicking on the "Try it Yourself" buttons will open a new screen that will allow you to practice what you have learned in the tutorial. The screen on the left will allow you to enter your code. Click on "Run" to see the output of your program on the right side of the screen.





Practice:

At the end of this section, click on the "Start the Exercise" link within the "Test Yourself With Exercises" block.



Complete Exercises 1-5 under PYTHON Sets and check your answers after running your programs.



Additional Practice:

Click on the links below to get additional practice and to check your understanding!

Geeks for Geeks - Python Sets

Program IZ - Sets in Python w/ Examples