

python_truth_testing_operations_workbook

September 14, 2020

1 PYTHON TRUTH TESTING OPERATIONS WORKBOOK

Have a go at the following questions to practice your new found skills.

If you have any questions go back to the course videos and have another look. One version of the answers is available in the next download. Remember, there are different ways to write code to get the same answer, so your answer can be correct and different to the answer example!

If you feel stuck and want some in person help, then have a look at the events page to join in a workshop <https://swamphen.co.uk/events>.

```
In [1]: # set up some variables, chart positions of Queen songs
        rhye = 10
        killer = 2
        wings = 34
        love = 63
        gaga = 2
        forever = 24
```

```
In [1]: # show two of the chart positions are the same
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```
In [2]: # did wings chart higher than rhye?
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```
In [3]: # did gaga chart higher than forever
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```
In [4]: # is rhye + forever less than or equal to wings?
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```
In [5]: # prove wings and love did not chart at the same position
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```
In [6]: # work out which charted highest: love, gaga or forever
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```
In [7]: # is 2*wings greater than love
```