



MITx: 6.00.1x

Introduction to Computer Science and Programming Using Python

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Exercise: happy

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5.0/5.0 points (graded)

ESTIMATED TIME TO COMPLETE: 3 minutes

Write a piece of Python code that prints out the string ' `hello world` ' if the value of an integer variable, `happy` , is strictly greater than 2.

Do not ask for user input



```
1 if happy > 2:  
2     print('hello world')
```

Press ESC then TAB or click outside of the code editor to exit

Correct

Test results

CORRECT

[See full output](#)

[See full output](#)

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Exercise: happy

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?	<u>happy</u> happy=3 if happy>2: print("hello world") do not see any error but got incorrect answer	5
💬	<u>Excercise implies that we have to create a loop</u> It says "if the value of an integer variable, happy, is strictly greater than". In my opinion "IS S...	3
?	<u>why the answer must have colon(:) and why "happy" is an integer variable? is it a string?</u> my answer is if happy > 2 print("hello world")	3
💬	<u>Better problem definition wanted</u> Just for the future, but you guys might also want to specify, not to initialize the variable in th...	5
?	<u>Why isn't a loop acceptable?</u> Since we just had the lesson of loops and had been working with control flow definitions, it l...	4
💬	<u>Doesn't my answer work?</u> For this question, I've answered happy = 2 while happy == 2: print ('hello world') break but it...	2
?	<u>Why is my answer wrong?</u> My answer was this x = 'hello world' if happy > 2: print (x) I tested my answer in my spyder s...	3
💬	<u>Is the answer to exercise 'happy' really correct? See below</u> if happy > 2: print('hello world') Traceback (most recent call last): File "<ipython-input-39-8dd...	2
?	<u>Why is it wrong? Excercise: happy</u> According to the python editor / shell, the following code is right and yet the grade I am getti...	11
💬	<u>happy code appears to be correct - not incorrect</u> I have added the variable integer value as output showing the correct (>2) value - why would...	3
💬	<u>How is it wrong??</u> I wrote if happy > 5: print(('hello world')) what mistake have i done now. Is it **silly mistake o...	4
💬	<u>oh boy!</u> I can never understand how i got this at the first try. Questions should be a bit more clear n...	2
💬	<u>why not this while loop works</u> happy=0 while(happy<3): happy +=1 print('hello world')	4

