

MITx: 6.00.1x Introduction to Computer Science and Programming Using Python

<u>Help</u>

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Problem 1

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Problem 1-1

1/1 point (graded)

The ONLY thing we are interested in when designing programs is that it returns the correct answer.

O True		
● False ✔		

Submit You have used 1 of 1 attempt

Problem 1-2

1/1 point (graded)

When determining asymptotic complexity, we discard all terms except for the one with the largest growth rate.

● True ❤	•
O False	
Submit	You have used 1 of 1 attempt

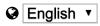
Problem 1-3

1/1 point (graded)

TrueFalse ♥		
Submit	You have used 1 of 1 attempt	
or large valuemplexity (t	ues of n, an algorithm that takes 20000n^2 steps has better time takes less time) than one that takes 0.001n^5 steps	
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