

## Quizlet 6

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| <p>For the given code:</p> <pre># lst is a list, n = len(lst) 1. def example(lst, target): 2.     print(binarySearch(lst, target)) 3.     sum = 0 4.     x = len(lst) 5.     for i in range(5, x, 10): 6.         if target in lst: 7.             sum = sum + i 8.     return sum</pre> | <p>What is the runtime of each of the following lines of code?</p> <p>Line 2: _____</p> <p>Line 3: _____</p> <p>Line 4: _____</p> <p>Line 5: _____</p> <p>Line 6: _____</p> <p>Line 7: _____</p> <p>Line 8: _____</p> <p>What is the total runtime of the function example in Big-O notation?</p> <p>Total: _____</p> |
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