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PROBLEM 2-1 (1 point possible)

Examine the following code and answer the following question without running it.

```
x = [2,1]
y = [2,1]
z = False
if x == y:
    if sorted(x) == sorted(y):
        if x.sort() == y.sort():
        z = x.sort() == sorted(y)
print z
```

The preceding Python statements will print False because

```
x is not equal to y
sorted(x) is not equal to sorted(y)
x.sort() is not equal to y.sort()
x.sort() is not equal to sorted(y)
```

You have used 1 of 1 submissions

PROBLEM 2-2 (1/1 point)

Pick the word below that best matches this item: generator

- Iteration 🗸
- Assertion
- O Divide-and-conquer
- $\bigcirc O(n)$
- Attribute

You have used 1 of 1 submissions

PROBLEM 2-3 (1/1 point)

Pick the word below that best matches this item: exception

- Iteration
- Flow of control
- O Divide-and-conquer
- \bigcirc O(1)
- Attribute

You have used 1 of 1 submissions

PROBLEM 2-4 (1/1 point)

Pick the word below that best matches this item: self.title from the Problem Set 7 NewsStory class

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- Flow of control
- O Divide-and-conquer
- Time complexity
- Attribute



You have used 1 of 1 submissions





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