

Were you able to complete the code and get the expected final output mentioned?

1 / 1 point

☒ Yes

☐ No

Feedback

Very well done ! Keep practicing!

2.What was the part that you were not able to complete? Specify the line numbers in the 8 lines of code.

1 / 1 point

The expected code for the program is as follows:

```
1 class MyFirstClass():
2     print("Who wrote this?")
3     index = "Author-Book"
4     def hand_list(self, philosopher, book):
5         print(MyFirstClass.index)
6         print(philosopher + " wrote the book: " + book)
7 whodunnit = MyFirstClass()
8 whodunnit.hand_list("Sun Tzu", "The Art of War")
```

☐ 2

☐ 3

☒ None

☐ 7

☐ 4

☐ 5

☐ 6

☐ 1

☐ 8

3.Which of the following is the class variable in the code above?

1 / 1 point

☐ MyFirstClass

☒ index

☐ philosopher

☐ whodunnit

☒ Correct

Correct! This is the class variable as it is declared within the class

4.How will you modify the code below if you want to include a “year” of publication in the output?

```
1 class MyFirstClass():
2     print("Who wrote this?")
3     index = "Author-Book"
4     def hand_list(self, philosopher, book):
5         print(MyFirstClass.index)
6         print(philosopher + " wrote the book: " + book)
7 whodunnit = MyFirstClass()
8 whodunnit.hand_list("Sun Tzu", "The Art of War")
```

Run

Reset

Insert your suggestions below

```
class MyFirstClass():
print("Who wrote this?")
index = "Author-Book"
def hand_list(self, philosopher, book, year):
```

```
print(MyFirstClass.index)
print(f"{philosopher} wrote the book: {book} in {year}")
whodunnit = MyFirstClass()
whodunnit.hand_list("Sun Tzu", "The Art of War", "500 BC")
```

Feedback

Modify line numbers 4, 6 and 8 such as:

```
def hand_list(self, philosopher, book, year):
    print(philosopher + " wrote the book: " + book + "in the year " + year)

whodunnit.hand_list("Sun Tzu", "The Art of War", "5th century BC")
```