

Work with your neighbor. (This will be graded for participation only.)

1. Given the class definition below:

```
class Student:
    def __init__(self, name, id):
        self._name = name
        self._id = id

    def get_name(self):
        return self._name
```

- a) Write a method `get_id()` that returns a `Student` object's id.

- b) Create a `Student` object with name 'Harry' and id 342.

2. Given the class definition below:

```
class Counter:
    def __init__(self, name):
        self._name = name
        self._count = 0

    def click(self):
        self._count += 1

    def count(self):
        return self._count
```

- a) Write a method `reset()` that will set the count to zero.

b) Write a `reset_count()` method that returns the number of times the counter has been reset. *Hint: you may need to add another attribute to the class definition.*

c) Write a `__str__()` method for `Counter`.