Week 2 Exercise

December 8, 2023

1 Week 2 Exercise

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1.1.1 DSC 530 Data Exploration and Analysis

12/08/2023

```python
[6]: print("Hello World! My name is Miles!")
```

```
Hello World! My name is Miles!
```

```python
[12]: x = 8
      y = 5
      print(x + y)
```

```
13
```

```python
[13]: x = 22
      y = 7
      print(x - y)
```

```
15
```

```python
[14]: x = 6
      y = 7
      print(x * y)
```

```
42
```

```python
[15]: x = 136
      y = 2
      print(x / y)
```

```
68.0
```

```python
[7]: print("Hello" + "World")
```

```
HelloWorld
```

```python
[9]: groceries = ["milk", "eggs", "bread", "cheese"]
     print(groceries)
```

```
['milk', 'eggs', 'bread', 'cheese']
```

[10]:
```python
groceries.append("orange juice")
print(groceries)
```

```
['milk', 'eggs', 'bread', 'cheese', 'orange juice']
```

[11]:
```python
luxury_car_makes_tuple = ("Porsche", "Ferrari", "Lamborghini", "Bugatti")
print(luxury_car_makes_tuple)
```

```
('Porsche', 'Ferrari', 'Lamborghini', 'Bugatti')
```