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## Lesson 4 – Looping

1. Create a list that holds 5 data variables.

```
hello = ["hola", "konichiwa", "bonjour", "aloha", "marhaba"]
```

2. Print out those variables by using a for loop.

```
for languages in hello:  
    print(languages)
```

3. Modify your for loop to add a message to your for loop.

```
for languages in hello:  
    print(languages)  
    print(languages + " is another way to say hello")
```

4. Use a for loop to print even numbers from 1-20.

```
for num in range(2, 21, 2):  
    print(num)
```

5. Sort your list in alphabetical order.

```
hello.sort()  
print(hello)
```

6. Print out the first three elements of your list.

```
print(hello[0:3])
```

7. Create a loop to print the last 2 elements of your list.

```
for lasttwo in hello[3:]:  
    print(lasttwo)
```