

20200128 Exercises

Liam Godin

Page 2 exercise 1

- Line at a coffee shop
- Pringles can
- Stoplight
- Line to get out of plane

Page 3 exercise 1

Ice Cream Cone Stack

```
add Chocolate Ice Cream
Stack -> 'Chocolate'
```

```
add Vanilla Ice Cream
Stack -> 'Vanilla' -> 'Chocolate'
```

```
add Strawberry Ice Cream
Stack -> 'Strawberry' -> 'Vanilla' -> 'Chocolate'
```

```
eat()
return Strawberry
Stack -> 'Vanilla' -> 'Chocolate'
```

```
eat()
return Vanilla
Stack -> 'Chocolate'
```

```
eat()
return Chocolate
Stack -> empty
```