

Calvin Passmore

A02107892

ECE 5790

Safety 7

Part 1

```
ivy_check bridge.ivy
```

Output

```
Isolate this:
```

```
OK
```

Part 2

```
ivy_check bridge_fair.ivy
```

Output

```
Isolate this:
```

```
bridge_fair.ivy: line 100: error: mixin westfairmonitor.west_arrive has  
wrong number of input parameters for controller.arrive
```

This one I had trouble with this because this error message was highly misleading, I have matched the number of input arguments that controller.arrive takes. Since there is no error report database or any way for me to debug this, I wasn't able to figure out why this error was occurring before this assignment is due.

The bridge_fair.ivy file does run with

```
Isolate this:
```

```
Ok
```

as the output if you comment out lines 100 and 119.

