

# Assignment 11

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2025-04-08

## 1. Writing Functions (15 points)

```
## [1] "1a"
```

```
## [1] 1701
```

```
## [1] "1b"
```

```
## [1] 26.66667
```

```
## [1] "1c"
```

```
## [1] 1024
```

```
## [1] "1d"
```

```
## [1] 15.6
```

## 2. Use and Modify (15 points)

```
## [1] "2a"
```

```
## [1] 17150.56
```

```
## [1] "2b"
```

```
## [1] 24955.54
```

## Writing Functions, 2 (15 points)

```
## [1] "3a"
```

```
## [1] 1950.5
```

```
## [1] "3b"
```

```
## [1] 49.66106
```

```
## [1] "3c"
```

```
## [1] 106.0831
```

#### 4. Default Arguments (15 points)

```
## [1] "4a"
```

```
## [1] 19554.33
```

```
## [1] "4b"
```

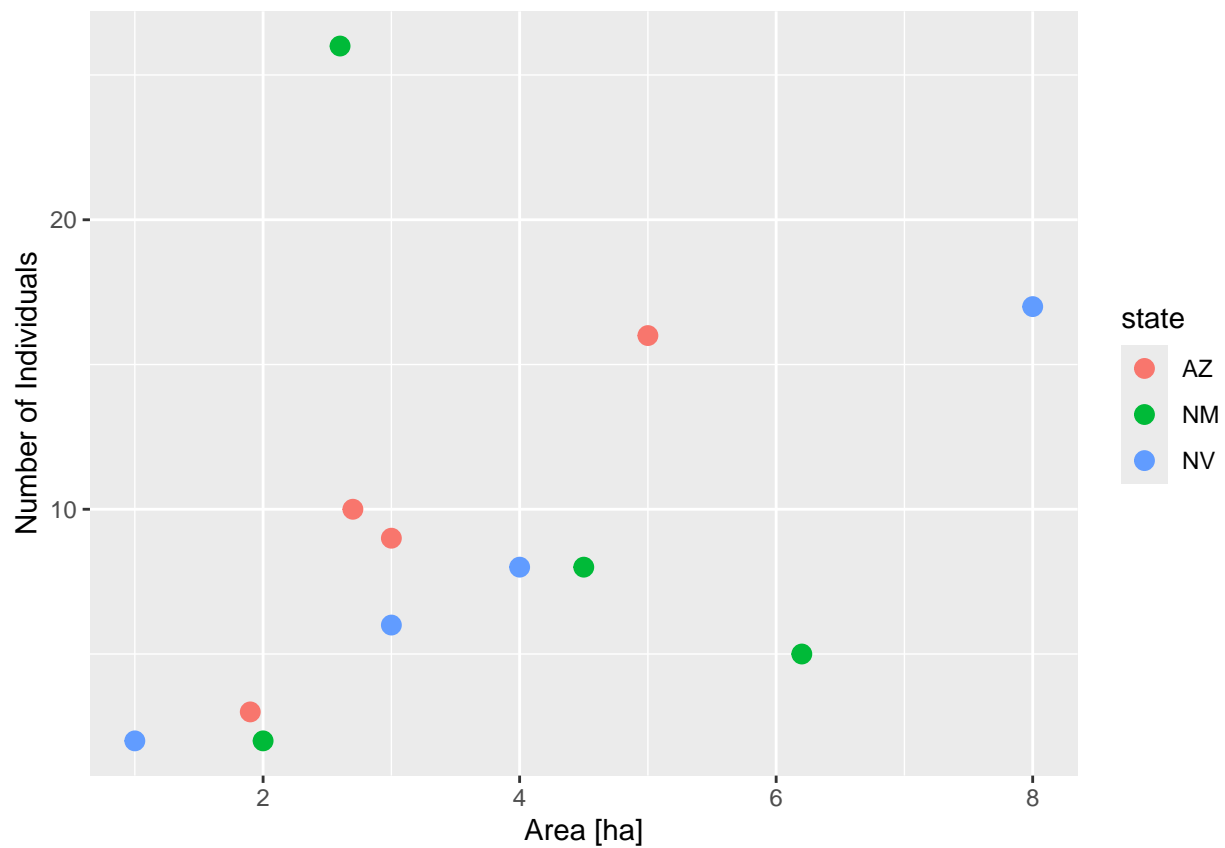
```
## [1] 53911.93
```

#### 5. Combining Functions (20 points)

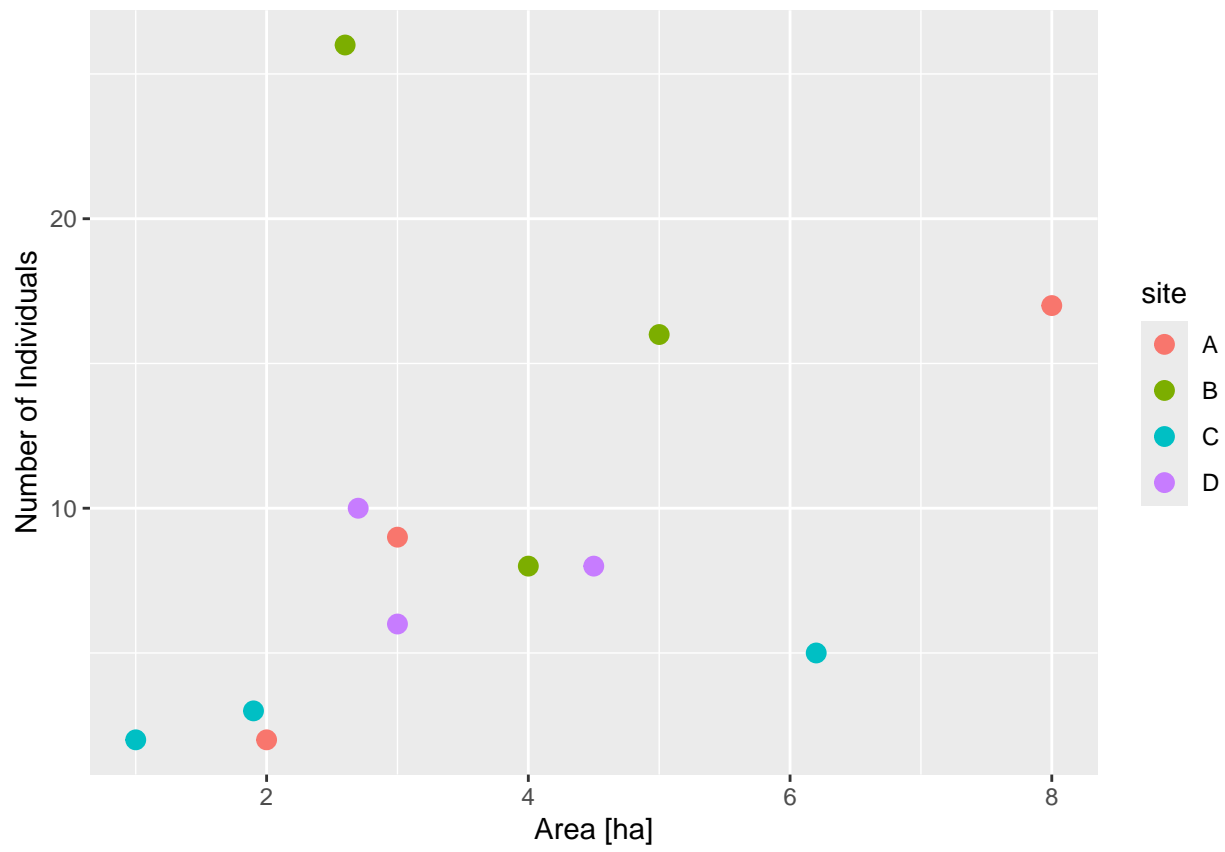
```
## [1] 17055.37
```

#### 6. Writing Tidyverse Functions (20 points)

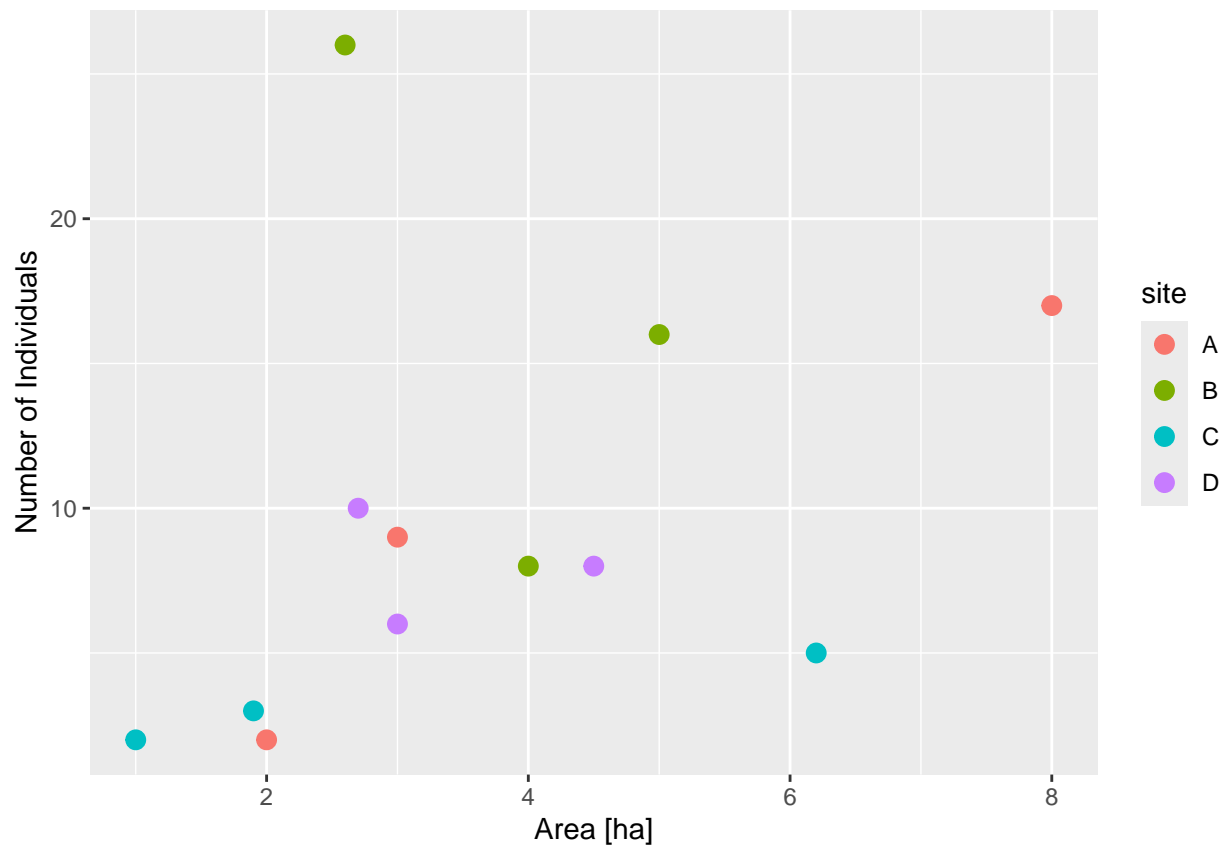
```
## [1] "6a"
```



```
## [1] "6b"
```

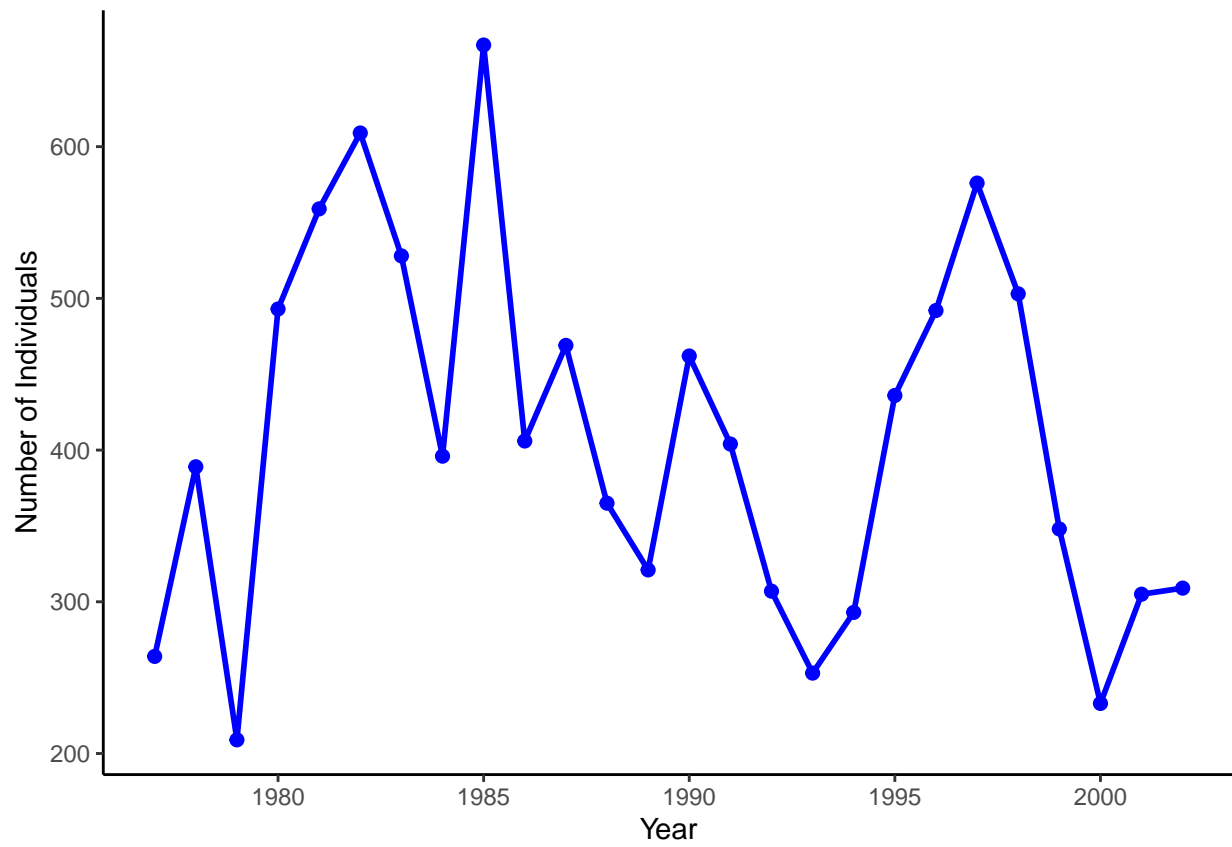


## [1] "6c"

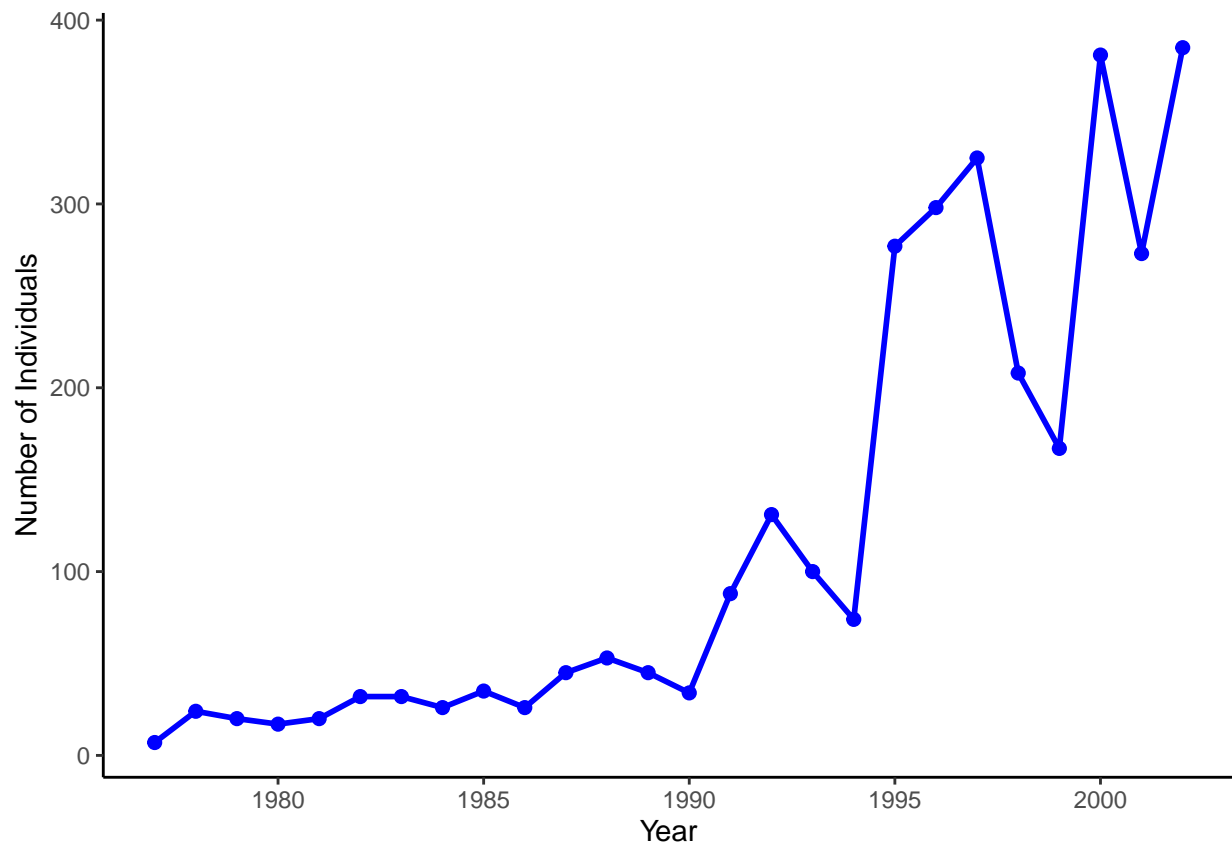


### 7. Portal Species Time-Series Challenge (OPTIONAL)

## [1] "7b"



## [1] "7c"



## [1] "7d"

