

```
# Yannique Hecht
# Harvardx: PH125.2x - (2) Data Science: Visualization
# COMPREHENSIVE ASSESSMENT
```

```
# # # COMPREHENSIVE ASSESSMENT PART 1: PROPERTIES OF STARS
```

```
#Libraries and Options
```

```
library(tidyverse)
```

```
library(dslabs)
```

```
data(stars)
```

```
options(digits = 3) # report 3 significant digits
```

```
# # Q1
```

```
[REDACTED]
```

```
# # Q2
```

```
[REDACTED]
```

```
# # Q3
```

```
[REDACTED]
```

```
# # Q4
```

```
[REDACTED]
```

```
# # Q5
```

```
[REDACTED]
```

```
# # Q6
```

```
# # Q7
```

```
# # Q8
```

```
[REDACTED]
```

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Q9

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

COMPREHENSIVE ASSESSMENT PART 2: PCLIMATE CHANGE

Q 1 - 7 Libraries and Data Import

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Q1

Q2

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]

[REDACTED]

Q3



Q4



Q5



Q6



[REDACTED]

Q7

[REDACTED]

Q 8 - 12 Libraries and Data Import

[REDACTED]

Q8

[REDACTED]

[REDACTED]

Q9

[REDACTED]

Q10

[REDACTED]

Q11



Q12

