Response Summary:

1. Student Information *

First Name	Grace
Last Name	Combs
Major	Web Development
Course (e.g. CGT 270-001)	CGT 270-003
Term (e.g. F2019)	SP2022

2. Email Address *

(University Email Address is required.) gcombs@purdue.edu

3. Visualization Assignment *

Homework Assignment

4. What is the name of the student you're critiquing? *

First Name	Grace
Last Name	Combs

- 5. What is the email address of the student you're critiquing? * gcombs@purdue.edu
- 6. How many visualizations are you critiquing? *
 - One

7. Question 1:

How many black teachers are there in the U.S. between 1987-2018?

Critique Question #1

How many black teachers are there in the U.S. between 1987-2018?

10. Who is the intended audience? * General public.

Evaluate View 1

11. Does the visualization in View 1 answer the question? Explain *

Yes. The visualization shows the number of black teachers in thousands for each set of years.

12. Is the visualization in View 1 appropriate for the intended purposes/audience? Explain *

Yes, it is readable and easy to understand so a common person could read it.

13. Is the visualization in View 1 effective? Explain * Yes because it accurately and simply displays the corresponding statistics to answer the question.
14. Is the visualization in View 1 the right chart type? * Yes.
15. List one thing that is done well in View 1. * The graph is easy to read.
16. List one thing that could be done better in View 1. * The bars are all one color and there are no numbers at the end of each bar to make it specific.
17. Recommendations for refining View 1. * Incorporating color, heading should be to the left, add numbers to ends of each bar.
Evaluate View 2
18. Does the visualization in View 2 answer the question? Explain * N/A
19. Is the visualization in View 2 appropriate for the intended purpose/audience? Explain * $\ensuremath{\text{N/A}}$
20. Is the visualization in View 2 effective? Explain * N/A
21. Is the visualization in View 2 the right chart type? * N/A
22. List one thing that is done well in View 2. * N/A
23. List one thing that could be done better in View 2. * N/A
24. Recommendations for refining View 2. * N/A