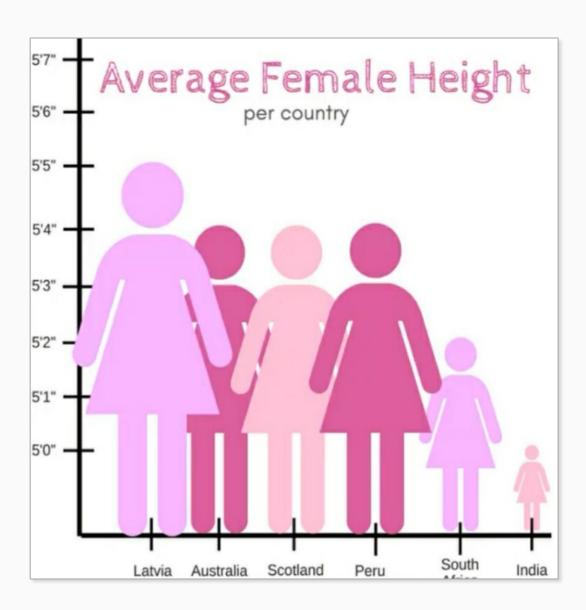


In the original source, the remaining legend items were viewable by clicking the  $\nabla$  symbol.

- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - **♦** Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.



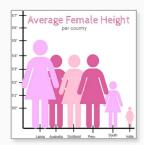




- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.







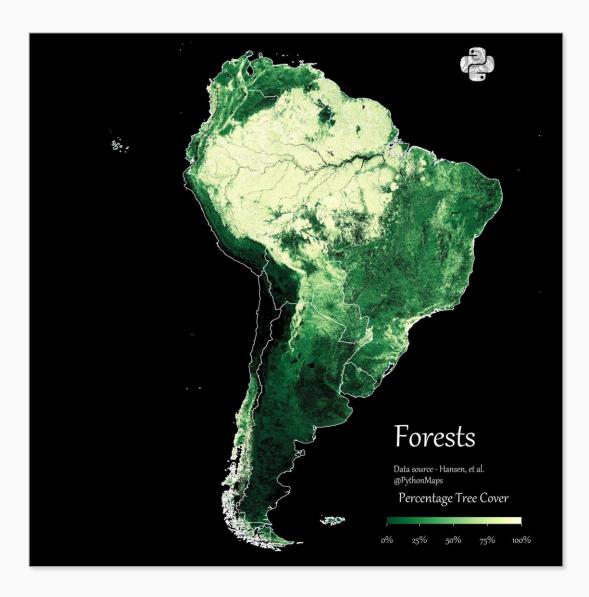


4. If the average person were asked to examine this chart for a few minutes, do you think their answer to (3) would change? Explain.





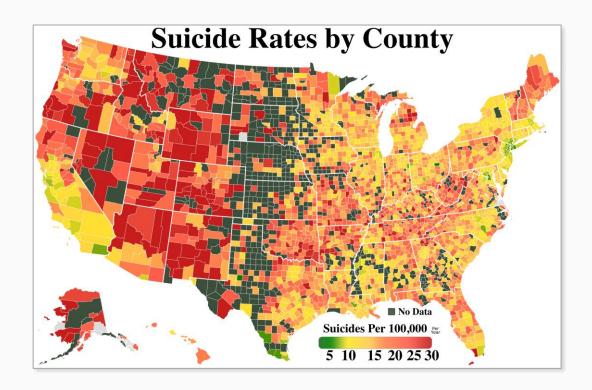




- 1. Examine the chart. Identify any elements that you feel could cause the audience to acquire an inaccurate impression. Explain.
  - **♦** Type answer here
- 2. How might you redesign the chart so that it conveys its primary message efficiently and does not mislead the audience?







- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - **♦** Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.

1





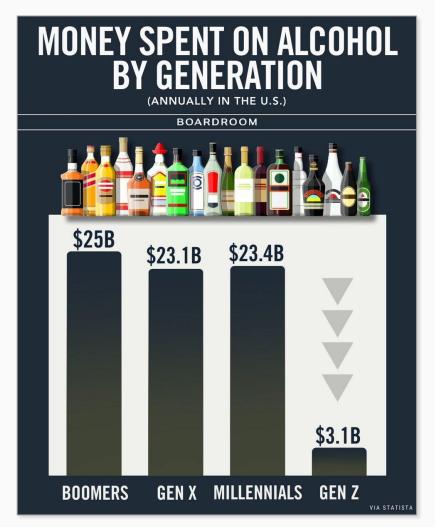


4. If the average person were asked to examine this chart for a few minutes, do you think their answer to (3) would change? Explain.









This chart was published in 2023 based on survey data collected in 2022.

- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - **♦** Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.







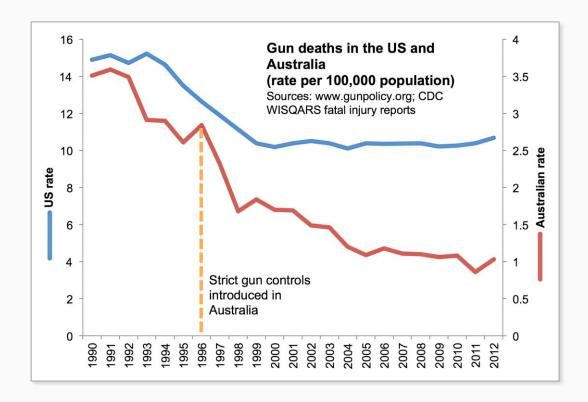


4. If the average person were asked to examine this chart for a few minutes, do you think their answer to (3) would change? Explain.



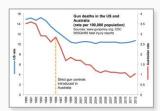






- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - ♠ Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.







4. If the average person were asked to examine this chart for a few minutes, do you think their answer to (3) would change? Explain.





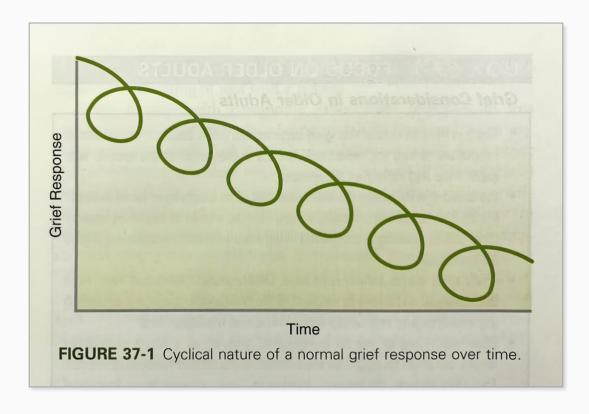




- 1. Examine the chart. Identify any elements that you feel could cause the audience to acquire an inaccurate impression. Explain.
  - Type answer here
- 2. How might you redesign the chart so that it conveys its primary message efficiently and does not mislead the audience?



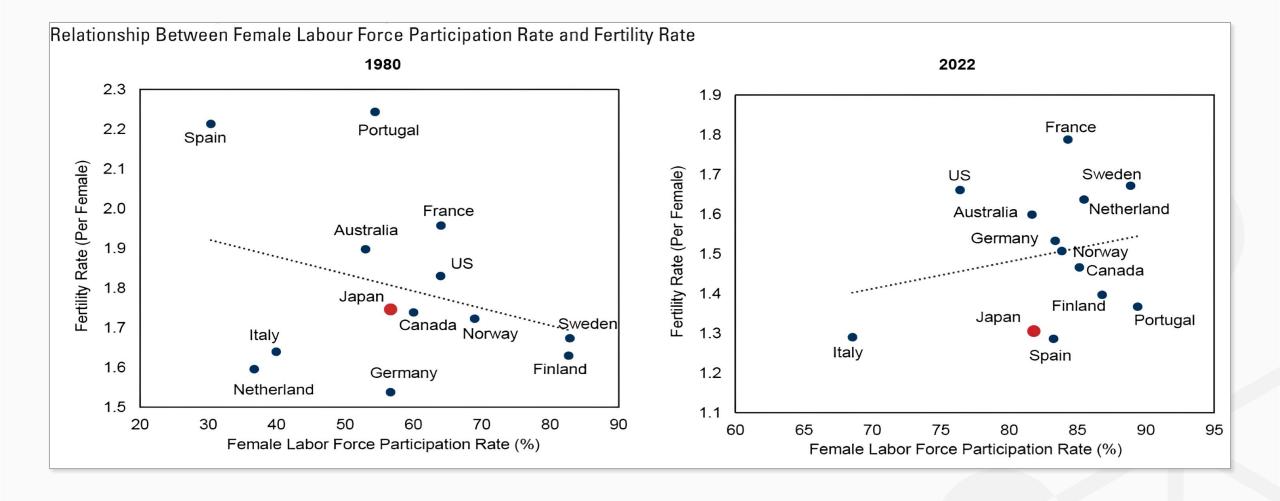




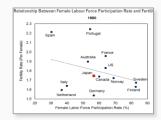
- 1. Examine the chart. Explain what is wrong.
  - **♦** Type answer here
- 2. Suggest what a more appropriate chart might look like.

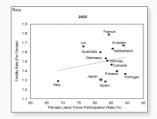








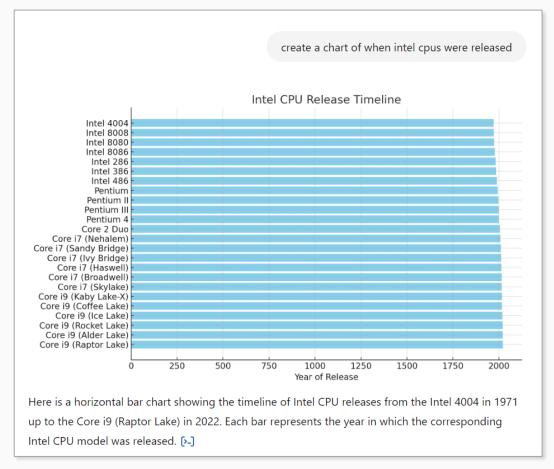




- 1. Examine the charts on the previous slide. Identify any elements that you feel could cause the audience to acquire an inaccurate impression. Explain.
  - **♦** Type answer here
- 2. How might you amend or redesign the charts so that they convey their primary message efficiently and do not mislead the audience?







This chart was created by an AI.

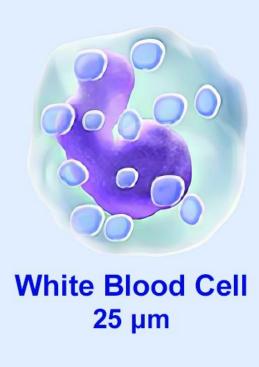
- 1. Examine the chart. Identify any design choices that you feel are irregular or confusing.
  - **♦** Type answer here
- 2. How might you amend or redesign the chart so that it conveys its primary message efficiently? Optionally, also propose some additional relevant information that could be plotted on the chart.





## The Relative Size of Particles



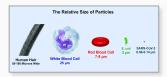










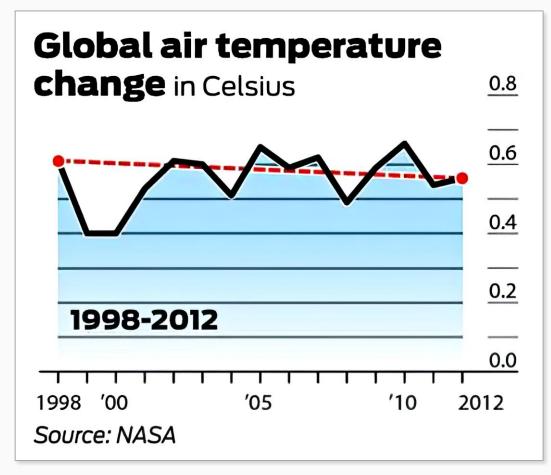


1. Examine the chart on the previous slide. Identify any elements that you feel could cause the audience to acquire an inaccurate impression. Explain.

- Type answer here
- 2. How might you amend or redesign the chart so that it conveys its primary message efficiently and does not mislead the audience?





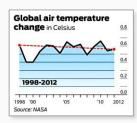


This chart was created in 2012.

- 1. Examine the chart. Why do you think the author added the red dashed line?
  - **♦** Type answer here
- 2. This chart was created in 2012. Do you believe the start date of the chart is appropriate? Explain.



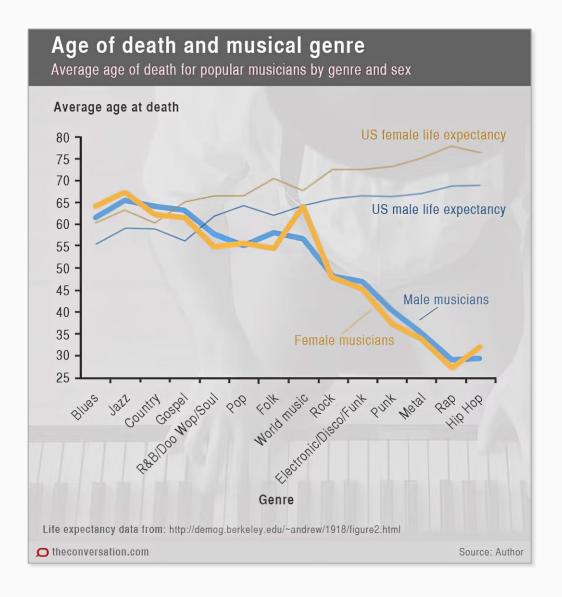




3. How might you amend or redesign the chart so that it conveys its primary message efficiently and does not mislead the audience? Mention the red dashed line and the start date in your answer.

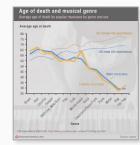






- 1. Examine the chart. Briefly describe any design choices (chart type, formatting, etc.) that you feel contribute positively to the readability of the chart.
  - Type answer here
- 2. Briefly describe any design choices that you feel contribute negatively to the readability of the chart.





1

4. If the average person were asked to examine this chart for a few minutes, do you think their answer to (3) would change? Explain.



