

# Congratulations! You passed!

TO PASS 80% or higher

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## Weekly challenge 3

LATEST SUBMISSION GRADE

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1. Fill in the blank: A data-storytelling narrative connects the data to the project \_\_\_\_\_.

0 / 1 point

- ☐ stakeholders
- ☐ tasks
- ☒ insights
- ☐ objectives

 **Incorrect**

Review [the video that discusses narrative](#) for a refresher.

2. Which of the following questions do data analysts ask to make sure they will engage their audience? Select all that apply.

1 / 1 point

☒ What does the audience hope to do with the data insights?

 **Correct**

To engage their audience, data analysts ask about what roles the people in the audience play, their stake in the project, and what they hope to do with the data insights.

☒ What roles do the people in this audience play?

**Correct**



**Correct**

To engage their audience, data analysts ask about what roles the people in the audience play, their stake in the project, and what they hope to do with the data insights.



What is the audience's stake in the project?



**Correct**

To engage their audience, data analysts ask about what roles the people in the audience play, their stake in the project, and what they hope to do with the data insights.



What information will convince the audience that my opinion is correct?

3. Fill in the blank: An important part of dashboard design is ensuring that charts, graphs, and other visual elements are cohesive. This means that they are \_\_\_\_\_ and make good use of available space.

1 / 1 point



colorful



detailed



labeled



balanced



**Correct**

Dashboard charts, graphs, and other visual elements should be cohesive, which means that they are balanced and make good use of available space.

4. You are building a dashboard in Tableau. To create a single-layer grid that contains no overlapping elements, which layout should you choose?

1 / 1 point



Itemized



Layered



Tiled

☐ Floating



**Correct**

To create a single-layer grid that contains no overlapping elements, you should choose a tiled layout. Tiled items are part of a single-layer grid that automatically resizes based on the overall dashboard size.

5. Fill in the blank: When a data analyst notices a data point that is very different from the norm in a scatter plot, the best course of action is to \_\_\_\_\_ the outlier.

1 / 1 point

- ☐ move
- ☒ investigate
- ☐ remove
- ☐ hide



**Correct**

When a data analyst notices an outlier, the best course of action is to investigate it.

6. A data analyst wants to save stakeholders time and effort when working with a Tableau dashboard. They also want to direct stakeholders to the most important data. What process can they use to achieve both goals?

1 / 1 point

- ☐ Pre-sorting
- ☒ Pre-filtering
- ☐ Pre-sizing
- ☐ Pre-building



**Correct**

They can use pre-filtering. Pre-filtering saves stakeholders time and effort because it directs them to the most important data.

7. Fill in the blank: A data analyst is creating the title slide in a presentation. The data they are sharing is likely to change over time, so they include the \_\_\_\_\_ on the title slide. This adds important context.

1 / 1 point

- ☐ name of the data source
- ☒ date of the presentation
- ☐ data analysts involved in the project
- ☐ key findings of the presentation



**Correct**

The data analyst includes the date of the presentation on the title slide. Specifying the date lets people know when the data was last updated.

8. A data analyst wants to include a visual in their slideshow, then make some changes to it. Which of the following options will enable the analyst to edit the visual within the presentation without affecting its original file? Select all that apply.

0.75 / 1 point

- ☒ Copy and paste the visual into the presentation



**Correct**

To edit the visual without affecting its original file, the analyst should use copy and paste or embed the visual into the presentation.

- ☐ Link the original visual within the presentation
- ☐ Embed the visual into the presentation
- ☐ Connect the original visual to the presentation via its URL

You didn't select all the correct answers