

✓ Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

Retake the assignment in 7h 59m

GRADE
91.66%

Tableau Community Projects and Visualization Best Practices

LATEST SUBMISSION GRADE

91.66%

1. Where is the first place you should go for help with Tableau questions?

1 / 1 point

- ☐ The resident Tableau expert at your company
- ☐ Stack Overflow
- ☒ Tableau Community Forums

✓ Correct

The Community Forums are the first place you should look for answers to all of your Tableau questions. Be sure to provide an example workbook if you ask for specific help!

2. The _____ Gallery is a showcase of visualizations on Tableau Public.

1 / 1 point

- ☒ Viz of the Day
- ☐ Tableau Server
- ☐ Tableau Community Forum

✓ Correct

Every weekday, Tableau Public selects a community visualization to showcase in the Viz of the Day gallery.

Tableau Community Projects and Visualization Best Practices

Graded Quiz • 30 min

Due May 3, 12:29 PM IST

3. Which is more correct?

1 / 1 point

- ☒ The Tableau community is vibrant and very active, with many community projects with which to get involved.
- ☐ The Tableau community is dull and not very active. There are not many community projects with which to get involved.

✓ Correct

Not only is there a project for almost every day of the week, but there are also more generalized projects for affecting change in the world around us and also bettering our own skills.

4. What are some of the merits of being involved with #MakeoverMonday?

1 / 1 point

- ☒ Get experience with a wide variety of datasets

✓ Correct

#MakeoverMonday is a fantastic way to get experience with a wide variety of datasets.

- ☒ Quickly building a broad portfolio of work

✓ Correct

With the weekly cadence, you quickly build up a robust portfolio of work that you can actually share with the public.

- ☒ It is not a large time commitment.

✓ Correct

The hosts encourage people to try to time-box to an hour or so.

- ☒ Trying new things which you generally can't do in the course of your daily work.

✓ Correct

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5. On which social network is the Tableau community most active?

1 / 1 point

- ☐ LinkedIn
- ☒ Twitter
- ☐ Facebook
- ☐ Instagram

✓ Correct

The Tableau community is most active on Twitter.

6. True or False: Executives, other internal clients, and external customers will spend about the same amount of time reading a data visualization

1 / 1 point

- ☒ False
- ☐ True

✓ Correct

Different types of users all have different needs and wants when it comes to interpreting and reading a data viz. If you know your audience well, you can design with this in mind.

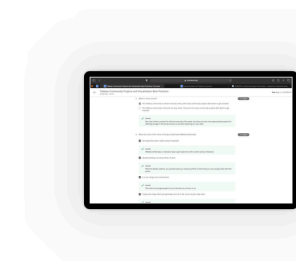
7. True or False: You need to be well-versed in the data to visualize the data

1 / 1 point

- ☒ True
- ☐ False

✓ Correct

If you don't understand your data well enough, your end user will be able to tell, and they won't get it either.



8. What is the approximate maximum number of colors you should use in a viz?

1 / 1 point

- ☐ 3
- ☒ 5
- ☐ 10
- ☐ 7

✓ Correct

Try not to use more than about 5 colors, because people can't store more than that in their memory and will start to get confused and overwhelmed.

9. Which is the best color-blind-friendly alternative to the traditional red-green color palette used for showing "bad" vs "good" or "down" vs "up"?

0 / 1 point

- ☒ Purple vs pink
- ☐ Red vs blue
- ☐ Orange vs blue
- ☐ Orange vs green

! Incorrect

Please revisit the lesson: **Five Best Practices for Visualization**

10. Which is more correct?

1 / 1 point

- ☒ When building a visualization, you should leave plenty of space between elements to allow the user to breathe and take in the information in your viz.
- ☐ When building a visualization, you should use every last pixel on the page to show information, to make it worth the time it takes for a user to read your viz.

✓ **Correct**

Just like when you write a sentence, you should use punctuation and spaces to indicate when the reader should take a breath or pause for effect.

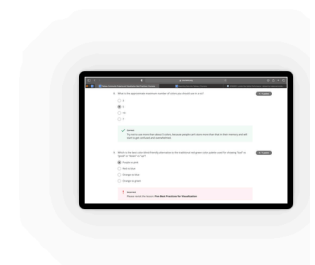
11. Which is more correct?

1 / 1 point

- ☐ It is best to not show your viz to your user until you have completed work, thus increasing the surprise and "Wow!" factor.
- ☒ It is best to get feedback early and often, to make sure your viz will meet your users' needs and understanding.

✓ **Correct**

Spare yourself the heartache that comes from wiling away the hours on something that doesn't meet your user's needs.



✓ **Correct**

Spare yourself the heartache that comes from wiling away the hours on something that doesn't meet your user's needs.

12. Which of the following are things you can do to "declutter" a visualization, because "less is usually more"?

1 / 1 point

☐ Remove all words and labels

☒ Consider whether you need to show the y-axis if you have any data points labeled.

✓ **Correct**

Contrary to what your middle school science teacher told you, you might not need to show a y-axis at all if you are labeling any data points.

☐ Remove all axis lines.

☒ Use a month abbreviation instead of the month number

✓ **Correct**

Minimize the use of numbers unless they are part of the data, to make your data the star of the show.