Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

Retake the assignment in **7h 59m**

GRADE
81.25%

Tableau Community Projects and Visualization Best Practices

LATEST SUBMISSION GRADE
81.25%

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

1 / 1 point

- ○ Stack Overflow
- ◉ Tableau Community Forums
- ○ The resident Tableau expert at your company

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 Community Forum
- ○ Tableau Server

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

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?

0.75 / 1 point

- [x] 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.

- [x] Get experience with a wide variety of datasets

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

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

Correct
It's a fabulous way to exercise your creativity and try new things that maybe you can't do at work for whatever reason.

- [ ] It is not a large time commitment.

You didn't select all the correct answers

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

1 / 1 point

- ○ Facebook
- ○ LinkedIn
- ◉ Twitter
- ○ 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

- ○ True
- ◉ False

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

- ○ False
- ◉ True

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?

0 / 1 point

- ○ 3
- ○ 5
- ◉ 7
- ○ 10

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

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
- ○ Orange vs blue
- ◉ Red 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 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.
- ◉ 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.

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.

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

1 / 1 point

- [x] 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.

- [x] 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 words and labels
- [ ] Remove all axis lines.