



TO PASS 80% or higher



grade 100%

Module 4: Visual Analytics with Tableau - Mapping

LATEST SUBMISSION GRADE 100% 1. Which of the following are geography fields that Tableau can utilize? (Select all that apply.) Country Names ✓ Correct □ Telephone Numbers Zip Codes Correct State Names Correct 2. How do you change the size of elements on your map in Tableau? (a) Click on the size option on the marks card and increase or decrease the size of your map elements Click on the detail option on the marks card and increase or decrease the size of your map elements Click on the text option on the marks card and increase or decrease the size of your map elements ✓ Correct 3. How do you change the shape of your map elements in Tableau? Click on the Detail option on the marks card and pick a new map elements () Click on the Shape detail option on the marks card and pick a new map elements Click on the Colors option on the marks card and pick a new map elements ✓ Correct

- 4. How do you change the map layout to better fit your data?
 - (a) Click on Map on the options bar and select Map Layers

	Click on Map on the options bar and select Background Images	
	Click on Map on the options bar and select Geocoding	
	✓ Correct	
5.	How do you combine multiple maps onto one map in Tableau?	1/1 point
	 Right click on the second Map Pill and click on Dual Axis Right click on the Map Chart and click on Dual Axis Drag either map pill on top of the other map pill 	
	✓ Correct	
6.	Which of the following are ways you can edit unknown geographic locations in Tableau?	1/1 point
	Click on the notice on the bottom right hand corner of your Map and select Show Data at Default Position Click on the notice on the bottom right hand corner of your Map and select Edit Locations Click on the notice on the bottom right hand corner of your Map and select Filter Data	
	✓ Correct	
7.	Which of the following are reasons you might use a Tooltip feature in Tableau for your map? (Select all that apply.)	1/1 point
	✓ To give the user tips on how to use the map	
	✓ Correct	
	To summarize the same information that is shown in the Map	
	To add additional information that is not shown on the Map	
	✓ Correct	
(How do you change the colors of your map elements in Tableau?	1/1 point
	Click on the Size option on the Marks card and change the color Click on the Detail option on the Marks card and change the color Click on the Color option on the Marks card and change the color	
	✓ Correct	
9.	In what ways might you use a map in the context of data visualization?	1/1 point

To chart geographical data

○ To chart discrete data
○ To chart continuous data

✓ Correct