

Q1. Importance

The importance of Data visualization is/are:

- A. It helps in directing the target audience's attention to business insights in order to identify areas that require attention
- B. It helps in revealing previously unnoticed key data points to assist decision-makers in creating data analysis reports
- C. It assists the decision makers in understanding and interpreting the business data to make decisions
- D. All the given options





Q2. Measures and dimensions

Measures can be aggregated in tableau

- A. True
- B. False

Q3. Which icon?

The _____ icon indicates that it is a Number(Whole) datatype

- A. 
- B. 
- C. 
- D. 

Q4. Region with lowest CO2

Using the CO2(kt) pivoted table from world_bank_co2 dataset, find out which region has the lowest CO2(kt) emission ?

- A. **Sub-Saharan Africa**
- B. **East Asia and pacific region**
- C. **North America region**
- D. **None of the options**

Q5. Count of medals

Using the **All medalist** table from **Modified_Summer_Olympic_medallists_1896-2008** dataset, select the correct options that perform logical steps to get a count of medals ie Bronze, Gold and Silver won in each year

Options :

1. convert edition field to dimension -> drag edition field to column shelf -> drag medals field to row shelf -> drag count of medals field to text marks card shelf.
2. drag edition field to column shelf -> drag medals field to row shelf -> drag count of medals field to text marks card shelf.
3. convert edition field to dimension -> drag edition field to row shelf -> drag medals field to column shelf -> drag count of medals field to text marks card shelf.
4. drag edition field to row shelf -> drag medals field to column shelf -> drag count of medals field to text marks card shelf.

- A. 1
- B. 2
- C. 3
- D. 4

There may be more than one correct answers. If so, please submit all those are correct.

Q6. Business Intelligence

Which of the following statement(s) is/are **True** about Business Intelligence

Options:

- A) BI converts raw data into meaningful information
- B) BI has a direct impact on an organization's strategic tactical and operational business decisions
- C) BI tools like tableau performs data analysis and create reports, summaries, dashboards, maps, graph and chart
- D) All the given options

Q7. Select dimensions

Choose the appropriate options that tableau would classify as dimensions.

- A. **Country name**
- B. **Profit**
- C. **Product category**
- D. **State**

There may be more than one correct answers. If so, please submit all those are correct.

Q8. Continuous and discrete

Select statement(s) that is/are true for discrete and continuous fields

- A. Continuous field have infinite range of values.
- B. Continuous field have finite range of values.
- C. Discrete field has finite range of values
- D. Discrete field has infinite range of values

There may be more than one correct answers. If so, please submit all those are correct.