





Interview Questions



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- 42. What is the purpose of the Tableau "Story" feature?
- a. To create animated visualizations
- b. To combine sheets and dashboards into a narrative
- c. To filter data in a chart
- d. To customize chart appearance

Ans. b) To combine sheets and dashboards into a narrative

- 43. In Tableau, what is a dimension?
- a. A measure of the data
- c. A categorical field
- Ans. c) A categorical field
- 44. In Tableau, what is the purpose of the "Pages" shelf?
- a. To navigate between different worksheets
- c. To organize dashboards
- Ans. b) To create animated visualizations
- 45. What is the role of the Tableau "Filter" shelf?
- a. To apply filters to the entire workbook
- b. To quickly apply filters based on a single click
- c. To create calculated fields
- d. To filter data based on user input

Ans. a) To apply filters to the entire workbook

- 46. How can you combine data from different tables in Tableau?
- a. Using the "Data Blend" feature
- c. Using hierarchies
- Ans. a) Using the "Data Blend" feature
- 47. How can you create a tree map in Tableau?
- a. By using the "Show Me" menu
- c. By applying filters to the data
- Ans. a) By using the "Show Me" menu
- b. By dragging and dropping fields onto the view

b. Using calculated fields

d. Using the "Show Me" menu

b. A numerical value

d. An aggregate function

b. To create animated visualizations

d. To filter data based on date

- d. By using the "Data Blend" feature
- 48. What is the purpose of the Tableau "Table Calculation" feature?
- a. To create tables in Tableau

b. To perform calculations on tables

- c. To create calculated fields using tables
- d. To perform calculations on

visualizations

Ans. d) To perform calculations on visualizations

- 49. What is the significance of the "Path" shelf in Tableau?
- a. To create path visualizations

b. To navigate between different worksheets

c. To organize dashboards

d. To filter data based on date

Ans. a) To create path visualizations



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50. What is the purpose of the "IF" statement in Tableau calculations?

a. To filter data b. To create conditional logic

c. To sort data d. To aggregate values

Ans. b) To create conditional logic

51. How can you reference a specific field in a calculated field formula?

a. Using the field name directly b. By using the "Fields" pane

c. By typing the field alias d. By using the "Calculated Fields" pane

Ans. b) By using the "Fields" pane

52. What is the purpose of the "CASE" statement in Tableau calculations?

a. To create hierarchies b. To handle NULL values

c. To sort data d. To create calculated fields

Ans. b) To handle NULL values

53. How do you convert a date field to a string in Tableau calculations?

a. Using the "Convert" function b. By dragging the date field to the Columns shelf

c. By using the "Date Format" menu d. Using the "STR" function

Ans. d) Using the "STR" function

54: What does the "WINDOW_AVG" function do in Tableau calculations?

- a. Calculates the average across the entire table
- b. Calculates the average for a specific window of data
- c. Sorts the data window
- d. Creates a moving average

Ans. b) Calculates the average for a specific window of data

- 55. How can you perform a percentage-of-total calculation in Tableau?
- a. Using the "Percent of Total" quick table calculation
- b. By dividing values by the total using a calculated field
- c. By applying a filter to the data
- d. By using the "Sort" feature

Ans. b) By dividing values by the total using a calculated field

- 56. What is the purpose of the "WINDOW_SUM" function in Tableau?
- a. Calculates the sum across the entire table
- b. Calculates the sum for a specific window of data
- c. Sorts the data window
- d. Creates a running sum

Ans. b) Calculates the sum for a specific window of data

57. How can you round a numeric field to a specified number of decimal places in Tableau?

a. Using the "ROUND" function

b. By applying a filter to the data

c. By using the "Show Me" menu

d. By dragging the field to the Rows shelf

Ans. a) Using the "ROUND" function



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- 58. What does the "LOOKUP" function do in Tableau calculations?
- a. Retrieves the value from a specific row in the table
- b. Calculates the difference between values
- c. Sorts the data window
- d. Creates a moving average

Ans. a) Retrieves the value from a specific row in the table

- 59. How can you create a running total in Tableau?
- a. By using the "RUNNING_TOTAL" function
- c. By applying a filter to the data
- Ans. a) By using the "RUNNING_TOTAL" function
- b. By dragging the field to the Rows shelf
- d. By using the "Show Me" menu

60. What is the purpose of the "ZN" function in Tableau calculations?

- a. Converts NULL values to zero
- c. Sorts the data window

- b. Calculates the z-score of a field
- d. Creates a moving average

Ans. a) Converts NULL values to zero

- 61. How can you concatenate two string fields in Tableau?
- a. Using the "CONCAT" function
- b. By dragging the fields to the Columns shelf
- c. By using the "Show Me" menu
- d. By applying a filter to the data

Ans. a) Using the "CONCAT" function

- 62. What does the "INDEX" function do in Tableau calculations?
- a. Returns the index of a field

b. Sorts the data window

c. Creates a moving average

d. Calculates the difference between values

Ans. a) Returns the index of a field

- 63. How can you create a custom sort order in Tableau?
- a. By using the "Sort" feature
- b. By creating a hierarchy
- c. By applying a filter to the data
- d. By dragging and dropping fields onto the view

Ans. a) By using the "Sort" feature

- 64. What is the purpose of the "SCRIPT_REAL" function in Tableau calculations?
- a. Executes a script in a programming language
- b. Creates a calculated field using R or Python scripts
- c. Sorts the data window
- d. Calculates the difference between values

Ans. b) Creates a calculated field using R or Python scripts