## Practice Exam Questions



Looker Business Analyst

Google Certified Professional



# Google

## **Exam Looker-Business-Analyst**

### **Looker Business Analyst Exam**

Version: 3.0

[ Total Questions: 40 ]

#### **Question No: 1**

A business analyst is creating an Explore that shows the number of hotel rooms booked per week, by room type. The analyst is using a Week dimension and a Count measure, and is provisioning on a Room Type dimension. Looking at the results, the Count of King rooms seems unusually low one week.

What should the analyst do to further investigate the low numbers?

- **A.** Run the Explore again to make sure the results are the same.
- **B.** Click on the Count measure where it is low to drill in to it.
- **C.** Click on the Room Type dimension where it is King to drill in to it.
- **D.** Remove the pivot on the Room Type dimension and re-run the Explore.

#### **Answer: B**

#### **Question No: 2**

A CEO wants to receive a daily email with the existing executive dashboard to review on a mobile device on the way to the office.

What should the analyst do to optimize the dashboard for mobile viewing?

- **A.** Schedule the dashboard as HTML to adjust automatically.
- **B.** Schedule the dashboard with the PDF format Use single column layout.
- **C.** Create a mobile-friendly version of the dashboard by rearranging the tiles, and schedule the dashboard.
- **D.** Schedule the dashboard with PDF paper size set to Fit Page to Dashboard.

#### Answer: B

#### **Question No: 3**

A business analyst is using the Totals check box in an Explore to get the sum of a column of values. The number that appears in the Total row is much higher than the analyst expects, and this number is not the sum of the values in the column.

What is a possible cause of this discrepancy?

- **A.** There is a row limit applied.
- **B.** There is a filter on a dimension.
- **C.** There is a problem with the underlying LookML.

**D.** There is a column limit applied.

**Answer: D** 

Reference: https://docs.looker.com/exploring-data/exploring-data#features\_for\_developers

#### **Question No: 4**

A global dashboard filter and the filter on a tile within that dashboard conflict because the global dashboard filter and the individual tile filter are based on the same field with different filter values.

What happens in this situation?

- **A.** The filter values of both filters will combine in an additive manner and both filters will apply.
- **B.** The individual tile's filter will override the global dashboard filter.
- C. The global dashboard filter will override the individual tile filter.
- D. The dashboard will break and warn the user that there are conflicting filter values

**Answer: C** 

#### **Question No:5**

An analyst needs to send a daily PDF to three different stores and wants it to contain five visualizations of KPI data. Each store's users must receive only the data filtered for that store. The analyst needs to see all store data in Looker.

What should the analyst build to accommodate these requirements?

- A. Three dashboards, one for each store
- B. Three schedules filtered by store
- **C.** Five schedules, one for each visualization
- **D.** A dashboard with three filters, one for each store

**Answer: D** 

**Question No: 6** 

#### Google Looker-Business-Analyst : Practice Test

An analyst needs to filter the sum of the sales between 12 complete months ago to the last 9 complete months ago.

How can the analyst create this filter condition?

- A. Custom filter "is in the past" 12 months AND "is before" "relative" 9 months ago
- B. Sales Closing Date "matches advanced" "12 months ago for 3 months"
- C. Sales Closing Date "is in the past" 12 months OR "is before" "relative" 9 months ago
- D. Sales Closing Date "matches advanced" "between 12 months ago and 9 months ago"

#### **Answer: A**

#### **Question No:7**

Users find it difficult to distinguish the dashboards they need for tracking sales performance. There are more than 30 operation-related dashboards in the same folder.

What should the analyst do to improve the navigation experience?

- **A.** Pin the dashboards into boards and grant user access to the individual dashboards.
- **B.** Add descriptions to the dashboards to give more details.
- C. Sort the dashboards in the folder by name.
- **D.** Show the dashboards in a grid style for displaying the snapshot.

#### **Answer: C**

#### **Question No:8**

An analyst is building out a company KPI dashboard and creates a blank dashboard. The analyst can either create a new tile or use an existing Look.

What are two use cases for using Look-linked tile instead of building a query tile? (Choose two.)

- **A.** The analyst wants to use the Look-linked tile in a separate company performance dashboard.
- **B.** The analyst plans on creating a scheduled report of the associated Look.
- **C.** The analyst is considering dashboard performance, and Look-linked tiles on dashboards lead to faster performance.
- **D.** The analyst wants the flexibility to export the Look-linked tile results to additional file formats not supported by query tiles.

#### Answer: A,B

**Explanation:** Reference https://help.looker.com/hc/en-us/articles/360023424054-Look-linked-tiles-versus-query-tiles-on-a-dashboard

#### **Question No:9**

An analyst at a banana quality assurance firm needs to compare performance week over week to make sure the firm stays on track. The analyst needs to show two metrics:

Number of bananas cleared for consumption the previous week

Number of bananas cleared for consumption the week before that

Which process should the analyst follow to show these two metrics in a report?

- **A.** Create two tiles on a dashboard and two dashboard filters. Apply a different filter to each tile ("last week" and "2 weeks ago" respectively)
- **B.** Create one tile on a dashboard and two dashboard filters ("last week" and "2 weeks ago" respectively). Apply both dashboard filters to the tile.
- **C.** Create two tiles on a dashboard. In the Edit mode of one tile, add a filter for "last week". Add a dashboard filter for "2weeks ago" and apply it to the other tile.
- **D.** Create two identical looks in the same folder. Add filters on them for "last week" and "2 weeks ago" respectively.

#### **Answer: C**

#### **Question No: 10**

The analyst is exploring weekly sales revenue in the last 3 months using a line chart. One requirement is to show the sales target \$30,000 in the chart.

Which solution can help the analyst display the sales target?

- **A.** Add a trend line for 30000.
- B. Add a Tick Density of 30000.
- C. Add a reference line for 30000.
- **D.** Add a table calculation to hide values less than 30000.

#### **Answer: A**

Reference: https://docs.looker.com/exploring-data/visualizing-query-results/line-options