

✔ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

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Test your knowledge on following the evidence

Total points 4

1. Fill in the blank: Pivot tables in data processing tools are used to ____ data.

1 / 1 point

- ☒ summarize
- ☐ populate
- ☐ validate
- ☐ clean

✔ **Correct**

Pivot tables are used to summarize data.

2. In data analytics, how are dashboards different from reports?

1 / 1 point

- ☐ Dashboards contain static data. Reports contain data that is constantly changing.
- ☐ Dashboards are used to share updates with stakeholders only periodically. Reports give stakeholders continuous access to data.
- ☐ Dashboards provide a high-level presentation of historical data. Reports provide a more detailed presentation of live, interactive data.
- ☒ Dashboards monitor live, incoming data from multiple datasets and organize the information into one central location. Reports are static collections of data.

✔ **Correct**

Dashboards monitor live, incoming data from multiple datasets and organize the information into one central location. Reports are static collections of data.

3. Describe the difference between data and metrics.

1 / 1 point

- ☐ Data can be used for measurement. Metrics cannot be used for measurement.
- ☐ Data is quantifiable. Metrics are unquantifiable.
- ☐ Data is quantifiable and used for measurement. Metrics are unorganized collections of facts.
- ☒ Data is a collection of facts. Metrics are quantifiable data types used for measurement.

✔ **Correct**

Data is a collection of facts. Metrics are quantifiable data types used for measurement.

4. Return on Investment (ROI) uses which of the following metrics in its definition?

1 / 1 point

- ☐ Inventory and units
- ☐ Supply and demand
- ☐ Sales and margin

☒ Profit and investment



Correct

Return on Investment (ROI) = Profit/Investment.