

Your grade: 100%

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Next item →

1. What was the key discovery made by the Houston Rockets NBA team through the analysis of video tracking data?

1 / 1 point

- ☐ Three-point shots from outside the three-point line were not as effective as long-range two-point shots.
- ☒ Two-point dunks from inside the two-point zone and three-point shots from outside the three-point line provided the best opportunities for high scores.
- ☐ Raw data from games did not offer any valuable insights for improving gameplay.
- ☐ Long-range two-point shots from inside the two-point zone were the most productive plays.



Correct

Correct! This is the key discovery made by the Houston Rockets through data analysis.

2. What is one of the key advantages of using the Cloud for data scientists?

1 / 1 point

- ☒ It allows collaboration among multiple teams on the same data.
- ☐ It limits access to data, ensuring better security.
- ☐ It is only accessible from specific devices.
- ☐ It requires the installation and configuration of tools locally.



Correct

Correct! The Cloud facilitates collaboration by enabling multiple teams to access and work on the same data simultaneously.

3. What is Hadoop primarily known for in the context of handling data?

1 / 1 point

- ☒ Data analysis
- ☐ Data encryption
- ☐ Data storage
- ☐ Data visualization



Correct

Correct! Hadoop is primarily known for its ability to analyze and process large volumes of data efficiently.