



Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 66%. We keep your highest score.

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

✓ **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 mining
- ☒ Data analysis and processing
- ☐ Data encryption
- ☐ Data visualization

✓ **Correct**

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