



### Your grade: 100%

Next item →

Your latest: 100% • Your highest: 100% • To pass you need at least 67%. We keep your highest score.

1. What is a set of key foundational skill required for someone entering a data science team?

1 / 1 point

- Programming skills, algebra, geometry, calculus, basic probability, basic statistics, and knowledge of relational databases.
- A Ph.D. in physics or statistics.
- High-level expertise in computer science theory without a focus on statistics or probability.
- In-depth understanding of MapReduce programming model and advanced statistical techniques.

**Correct**

Correct! These are key foundational skills for someone entering a data science team. These skills include programming skills, algebra, geometry, calculus, basic probability, basic statistics, and knowledge of relational databases.

2. Per the expert Dr. Murtaza Haider, what crucial attribute should be prioritized in candidates when forming a data science team?

1 / 1 point

- Comprehensive domain-specific knowledge.
- Exceptional skills in analyzing structured and unstructured data.
- Passion and curiosity, particularly about the specific business domain.
- Strong storytelling and presentation skills.

**Correct**

Correct! Dr. Murtaza emphasizes that when forming a data science team, prioritizing candidates with passion and curiosity about the specific business domain is crucial.

3. Based on the Careers in Data Science video, which career has been ranked number one among the most promising jobs since 2016?

1 / 1 point

- Healthcare.
- Data engineering.
- Data science.
- Computer programming.

**Correct**

Correct! The passage states that a career in data science has been ranked as number one among the most promising jobs since 2016.