

Name \_\_\_\_\_

## Becoming a Data Wizard: Skills for a Career in Big Data and Analytics

### Short Answer Key

1. Mathematics in data analytics provides the foundation for statistical analysis, algorithms, and understanding complex data patterns.
2. Communication is essential for explaining findings to non-technical audiences, stakeholders, and decision-makers.
3. Practicing on real-world data projects improves problem-solving skills, familiarity with data tools, and practical experience.
4. Steps to embark on a career in Big Data and Analytics include education, practice, courses and certifications, networking, and staying informed.
5. Two career paths in the field of data analytics are Data Analyst and Data Scientist.

