

Exact Sciences Quiz: Trivia Questions and Answers

1. Mathematics is one of the most important exact sciences. Is it a natural science?

- No
- Yes

2. In whose writings does the term "physics" first appear?

- Plato
- Pythagoras
- Aristotle

3. Georg Ernst Stahl, formulated the theory of phlogiston. What kind of scientist was he?

- A mathematician
- A chemist
- A physicist

4. Is statistics an exact science?

- Yes
- No

5. What is the science of privacy, data integrity, authentication, and encryption?

- Scriptology
- Cryptology
- Cryptography

6. A diagram of an arithmometer of one of the first arithmometers was drawn by Leonardo da Vinci. It is a ...

- A measuring instrument
- A counting instrument
- The first digital mechanical calculator

7. Which of the exact sciences is a natural science?

- Physics
- Chemistry
- Both answers are correct

8. What is a harmonic oscillator?

- A mathematical principle
- A mechanical system
- An instrument for determining pressure in liquids

9. In which ancient country did geometry originate?

- Ancient China
- Ancient India
- Ancient Greece

10. The name of the science "robotics" is based on the word "robot". Who invented it?

- Salvador Dali
- Isaac Asimov
- Karel Capek

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Right answers

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