

AXIOM

Meaning: Axiom: a statement or proposition that is accepted as true without proof, serving as a foundational principle in mathematics or philosophy.

1. An axiom in mathematics is a statement that is accepted as true without proof.
2. In philosophy, the concept of an axiom serves as a foundational principle for further reasoning.
3. Her belief in the axiom of equality shaped her views on social justice.
4. The scientist relied on the axiom that all matter is composed of atoms to develop her theory.
5. One axiom of economics is that individuals act in their own self-interest.
6. The professor explained that not all truths can be derived from a single axiom.
7. Students were taught to accept certain axioms in geometry as the basis for their calculations.
8. In his lecture, he introduced an axiom that emphasized the importance of empirical evidence.
9. Understanding an axiom is crucial for grasping more complex concepts in logic.
10. The committee agreed on several axioms to guide their decision-making process.

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