

Name _____

Cracking the Code: Exploring the Goldbach Conjecture

Short Answer

1. Who was Christian Goldbach, and when did he propose the conjecture?
2. Explain the Goldbach Conjecture in your own words.
3. Provide an example of an even number that satisfies the Goldbach Conjecture.
4. Why has the Goldbach Conjecture remained unproven despite centuries of research?
5. How have mathematicians attempted to verify the Goldbach Conjecture?

