

Name _____

Unlocking the Mystery of Prime Numbers: The Key to Numerical Secrets

Open-Ended Response Questions

1. How would you explain the concept of prime numbers to someone who has never heard of them before?
2. Can you think of any real-world situations where understanding prime numbers would be useful?
3. Why do you think prime numbers are considered the building blocks of number theory?
4. How do you think the discovery of new prime numbers contributes to mathematical research?

