

Name _____

The Pythagorean Puzzle: Unlocking the Secrets of Triangles

Open-Ended Response Questions

1. How would you explain the Pythagorean theorem to someone who has never heard of it before?
2. Can you think of a situation in your everyday life where understanding the Pythagorean theorem would be beneficial? Describe.
3. Why do you think the Pythagorean theorem has remained important in mathematics for centuries?
4. How do you think the Pythagorean theorem has impacted fields outside of mathematics?

