Name _____

Trigonometric Treasures: Exploring Identities and Their Uses

Open-Ended Response Questions

1. How might reciprocal identities be used to simplify a trigonometric expression?

2. Can you provide an example of a real-world problem where Pythagorean identities might be applied?

3. Why are trigonometric identities important in mathematics?

4. What strategies might you use to remember the different types of trigonometric identities?

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