

Ticket-Out-The-Door

List all the Pythagorean Trig Identities

_____ this is the main Pythagorean Trig Identity

1. $\cos^2 \theta =$ _____ 2. $\sin^2 \theta =$ _____

3. $\sec^2 \theta =$ _____ 4. $\csc^2 \theta =$ _____

5. $\tan^2 \theta =$ _____ 6. $\cot^2 \theta =$ _____

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