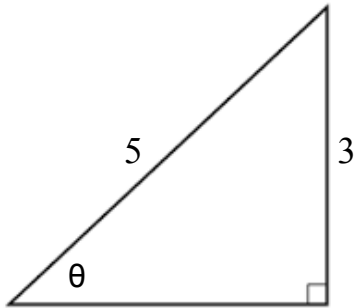


Trigonometry - Trig Identities (part 1 of 2)

The video covers the following exercises. Print this sheet and work with the group!



$$\sin \theta = \quad \quad \quad \csc \theta =$$

$$\cos \theta = \quad \quad \quad \sec \theta =$$

$$\tan \theta = \quad \quad \quad \cot \theta =$$

$$\tan \theta = \quad \quad \quad \cot \theta =$$

An exploration into the *three* major Pythagorean Identities:

$$\sin^2 \theta + \cos^2 \theta =$$