

# Trigonometry Properties Square

NAME \_\_\_\_\_

$\sin A$	$\frac{1}{\sec A}$	$\cos A$	$\frac{1}{\csc A}$	$\cos^2 A$
$\frac{\cos A}{\cot A}$	$\sin A$	$\sin^2 A$	$\frac{\sin A}{\cot A}$	$\frac{\sin A}{\cos A}$
$\sec A$	$\frac{\sin A}{\tan A}$	$\cos A \sec A$	$\csc^2 A$	$\cot^2 A + 1$
$\sec^2 A - 1$	$\tan^2 A$	$\sec^2 A$	$\frac{1}{\sin A}$	$\csc A$
$\cot A$	$\sin A \cot A$	$\frac{1}{\cos A}$	$\frac{\sin A}{\cos A}$	$\tan A$
$\frac{\tan A}{\sec A}$	$1 - \sin A$	$\cos A$	$1 - \cos A$	$\sin^2 A + \cos^2 A$
$\sin^2 A$	$\frac{\cos^2 A}{1 + \sin A}$	$\tan A$	$\frac{1 - \cos A}{1 + \cos A}$	$\sec^2 A - \tan^2 A$
$\sin^2 A$	$\cot A$	$\cot A \sin A$	$\cos A$	$\cot^2 A - \csc^2 A$