$\cos^2\frac{x}{2}-\sin^2\frac{x}{2}$	$\cos x\cos 5x-\sin x\sin 5x$	$\sin^2 2x$
$3\sin x-4\sin^2 x$	$\frac{tg3x+tg5x}{1-tg3x\cdot tg5x}$	$\sin 6x\cos 2x-\sin 2x\cos 6x$
$\frac{2tg3x}{1-tg^2 3x}$	$\cos^2\frac{x}{2}$	$4\cos^2 x-3\cos x$
$2\sin 4x\cos 4x$	$\frac{tg5x-tg3x}{1+tg5x\cdot tg3x}$	$1-\cos 2x$
$\cos 8x\cos 3x+\sin 8x\sin 3x$	$1+ctg^2 8x$	$\frac{ctg5x\cdot ctg3x-1}{ctg5x+ctg3x}$

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$2\sin^2 x$	$\frac{1+\cos x}{2}$	$tg2x$
$\cos x$	$tg8x$	$\cos 6x$
$\frac{1}{\sin^2 8x}$	$\sin 3x$	$\frac{1-\cos 4x}{2}$
$\cos 3x$	$\cos 5x$	$tg6x$
$\sin 8x$	$ctg8x$	$\sin 4x$

LIVEWORKSHEETS