Sizillia Noranda
Mayangsari

NAMA : .....
KELAS/ABSEN: .....

RUMUS TRIGONOMETRI

Jodohkan rumus trigonometri yang sesuai dengan menarik garis yaa !!

$\sin(\alpha + \beta)$	$\frac{2\tan\alpha}{1-\tan^2\alpha}$
$\sin(\alpha - \beta)$	$\frac{\tan\alpha - \tan\beta}{1+\tan\alpha\ \tan\beta}$
$\cos(\alpha + \beta)$	$1 - 2\sin^2\alpha$
$\tan\ (\alpha - \beta)$	$\sin(\alpha + \beta) + \sin(\alpha - \beta)$
$\sin 2\alpha$	$\cos(\alpha + \beta) + \cos(\alpha - \beta)$
$\cos 2\alpha$	$2\sin\alpha\cos\alpha$
$\tan 2\alpha$	$\cos(\alpha + \beta) - \cos(\alpha - \beta)$
$2\sin\alpha\cos\beta$	$\cos\alpha\cos\beta - \sin\alpha\sin\beta$
$2\cos\alpha\cos\beta$	$\sin\alpha\cos\beta + \cos\alpha\sin\beta$
$-2\sin\alpha\sin\beta$	$\sin\alpha\cos\beta - \cos\alpha\sin\beta$

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LIVEWORKSHEETS