

(פונקציות טריגונומטריות)

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 $\sin(\alpha - \beta) = \sin\alpha \cos\beta - \cos\alpha \sin\beta$ $\cos(\alpha - \beta) = \cos\alpha \cos\beta + \sin\alpha \sin\beta$
 $\sin 2\alpha = 2 \sin\alpha \cos\alpha$ $\cos 2\alpha = \cos^2\alpha - \sin^2\alpha$
 $\sin^2\alpha + \cos^2\alpha = 1$ $\tan^2\alpha + 1 = \sec^2\alpha$

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