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## Section 5 5 Multiple Angle And Product To Sum Formulas

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*Honors Precalculus Section 5-5 Multiple Angle Identities*

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Section 5.5~Multiple-Angle and Product-to-Sum Formulas. This section introduces four new categories of trigonometric functions: 1) Functions of Multiple Angles, 2) Squares of Trigonometric...

~~Section 5.5~Multiple Angle and Product to Sum Formulas ...~~

Section 5.5 - Multiple-Angle Formulas Precalculus CP 1 Page 1 of 5

## Where To Download Section 5.5 Multiple Angle And Product To Sum Formulas

Don't worry, you do not have to memorize the following formulas, but you have to know how to use them... Double-Angle Formulas Ex. 1) Use a double-angle formula to rewrite the expression. Ex. 2) Use the figure to find the exact value of the following:  $\sin 2\theta = \cos 2\theta =$

### ~~Section 5.5 Multiple Angle Formulas~~

Section 5.5, Multiple-Angle and Half-Angle Formulas Homework: 5.5 #23, 25, 27, 45{53 odds Now, we will consider double-angle and half-angle formulas. In other words, we will take information that we know about an angle to find values of trigonometric functions for either double or half of that angle. 1 Double-Angle Formulas  $\sin 2u = 2\sin u \cos u$

### ~~Section 5.5, Multiple Angle and Half Angle Formulas~~

Lecture 36: Section 5.5 Multiple Angles and Product-to-Sum Formulas Double-angle formulas Power reducing formulas Half-angle formulas Product-to-sum formulas Sum-to-product formulas. L36 - 1. Double-Angle Formulas 1.  $\sin 2u = 2\sin u \cos u$  2.  $\cos 2u = \cos^2 u - \sin^2 u = 1 - 2\sin^2 u = 2\cos^2 u - 1$  3.  $\tan 2u = \frac{2\tan u}{1 - \tan^2 u}$  Proof. L36 - 2.

### ~~Lecture 36: Section 5.5 Multiple Angles and Product to Sum ...~~

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### ~~Section 5.5 Multiple Angle And Product To Sum Formulas~~

SECTION 5.4 Multiple-Angle Identities 431 EXAMPLE 5 Using Half-Angle Identities Solve SOLUTION The graph of  $y = \sin(2x)$  in Figure 5.12 suggests that this function is periodic with period  $\pi$  and that the Page 6/10. Access PDF Section 5.5 Multiple Angle And Product To Sum Formulas equation has three solutions in  $[\pi/3, 2\pi/3]$

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~~Chapter 5 - Trigonometric Identities - Section 5.5 Double ...~~

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~~Chapter 5 - Trigonometric Identities - Section 5.5 Double ...~~

Section 5.5 Multiple-Angle and Product-to-Sum Formulas Objective: In this lesson you learned how to use multiple-angle formulas, power-reducing formulas, half-angle formulas, and product-to-sum formulas to rewrite and evaluate trigonometric functions. I. Multiple-Angle Formulas (Pages 382-383) The most commonly used multiple-angle formulas are the

~~Course Number Section 5.5 Multiple Angle and Product to ...~~

Precalculus Notes Section 5.5: Multiple Angle Formulas What you should learn: 1) Use multiple-angle formulas to rewrite and evaluate trigonometric functions. 3) Use half-angle formulas to rewrite and evaluate trigonometric functions. \*Double-Angle Formulas Derivation of the Double-Angle Formula for Sine

~~Precalculus Notes Section 5.5: Multiple Angle Formulas ...~~

Section 5.5 Multiple-Angle and Product-to-Sum Formulas 490 Chapter 5 Analytic Trigonometry You should know the following double-angle formulas. (a) (b) (b) (b) (c) You should be able to reduce the power of a trigonometric function.

~~Section 5.5 Multiple Angle and Product to Sum Formulas~~

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~~Section 5.5 Multiple Angle and Product To Sum Identities ...~~

Section 5.5 { Double Angle Formulas Double Angle Formulas MEMORIZE!

$\sin(2x) = 2\sin x \cos x$   $\cos(2x) = \cos^2 x - \sin^2 x$   $\tan(2x) = \frac{\sin(2x)}{\cos(2x)}$

Note. These formulas are derived from the sum formulas in 5.4 using

$2x = x + x$ . The formula for  $\cos 2x$  can also be written as  $\cos(2x) = \cos^2 x - \sin^2 x$

$\sin^2 x = 2\cos^2 x - 1 = 1 - 2\sin^2 x$  The formula for  $\tan(2x)$  can be written

...

~~Section 5.5 { Double Angle Formulas~~

Page | 53 Example 6: A function  $f(x)$  is of the form  $f(x) = a \sin(bx + c) + d$  (where  $a$  and  $b$  are constants and  $c$  and  $d$  are real numbers). If  $f(x)$  has a maximum value of 5 and a minimum value of -3, find  $a$  and  $b$ . (Decimal points in answers will be marked incorrect.) Section 5.6 Additional Trigonometric Graphs

~~Section 5.5 Trigonometric Graphs~~

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