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Lecture Notes. Trigonometric Identities 4 page 2. Sample Problems " Solutions. 1. (Co"function identities) Prove each of the following identities using the difference formulas for sine and cosine.

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Lecture Notes Trigonometric Identities 1 page 1 Sample Problems Prove each of the following identities. 1.  $\tan x \sin x + \cos x = \sec x$  2.  $1 \tan x + \tan x = 1 \sin x$

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Definite Integrals Practice Problems - Marta Hidegkuti Lecture Notes. Definite Integrals page 1. Practice Problems. Compute each of the following definite integrals.

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Lecture Notes Thgonometric Identities 1 Sample Problems - Solutions page 3  $\cos^2 x \cos x = 1 - \tan x \sin x + \cos x \sec a$ ;  
Solution: We will only use the fact that  $\sin^2 x + \cos^2 x = 1$  for all values of  $x$ .

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Lecture Notes Trigonometric Identities 1 page 3 Sample Problems - Solutions 1.  $\tan x \sin x + \cos x = \sec x$  Solution: We will only use the fact that  $\sin^2 x + \cos^2 x = 1$  for all values of  $x$ . LHS =  $\tan x \sin x + \cos x = \frac{\sin x}{\cos x} \sin x + \cos x = \frac{\sin^2 x}{\cos x} + \cos x = \frac{\sin^2 x + \cos^2 x}{\cos x} = \frac{1}{\cos x} = \sec x$

Sample Problems - PlottsMath

solutions\_page 240-241 Prove Trigonometric Identities What students are saying As a current student on this bumpy collegiate pathway, I stumbled upon Course Hero, where I can

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### Trigonometric Identities 3 Sample Problems - MAFIADOC.COM

Lecture Notes Trigonometric Identities 3 page 7 Sample Problems - Solutions Assume the following identities: For all  $x; y$  real numbers,  $\sin(x+y) = \sin x \cos y + \cos x \sin y$  and  $\cos(x+y) = \cos x \cos y - \sin x \sin y$

### Sample Problems - Yola

The solution of  $\cos x = 1$  is  $x = 2k\pi$  where  $k \in \mathbb{Z}$ , and the equation  $\cos x = 2$  has no solution. © copyright Hidegkuti, Powell, 2009  
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### Sample Problems - drrossymathandscience

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Lecture Notes Trigonometric Integrals 1 page 3 Sample Problems - Solutions 1.  $\int \sin x \, dx$  Solution: This is a basic integral we know from differentiating basic trigonometric functions. Since  $\frac{d}{dx} \cos x = -\sin x$ , clearly  $\frac{d}{dx} (-\cos x) = \sin x$  and so  $\int \sin x \, dx = -\cos x + C$ . 2.  $\int \cos 5x \, dx$  Solution: We know that  $\frac{d}{dx} \sin x = \cos x$  and so  $\int \cos 5x \, dx = \frac{1}{5} \sin 5x + C$ . We will use ...

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Trigonometric Identities 1 Lecture Notes page 4  $\csc x \cos x \tan x + \cot x$   
6.  $\cos^2 x = \frac{1}{2}(1 + \cos 2x)$  Solution: We will start with the right-hand side. We will re-write everything in terms of  $\sin x$  and  $\cos x$  and simplify. We will again run into the Pythagorean identity,  $\sin^2 x + \cos^2 x = 1$ .  $\cos^2 x = 1 - \sin^2 x$  ...

### HPC Trig IDs Sample Solutions - Verona Public Schools

Lecture Notes Arc Length page 1 Sample Problems Compute the

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arc length of the graph of the given function on the interval...

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Lecture Notes. Trigonometric Identities 1. page 3. Sample Problems - Solutions. 1.  $\tan x \sin x + \cos x = \sec x$  Solution: e W will only use the fact that  $\sin. 2$

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Trigonometric Identities 3 Lecture Notes page 1 Sample Problems Assume the following identities: For all  $x; y$  real numbers,  $\sin(x + y) = \sin x \cos y + \cos x \sin y$  and  $\cos(x + y) = \cos x \cos y - \sin x \sin y$  1. Find the formula for  $\tan(x + y)$  in terms of  $\tan x$  and  $\tan y$ : 2. Double-angle formulas. a) Find the formula for  $\sin 2\theta$ . b) Find the ...

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Problems - Solutions Prove each of the following identities. 1.  $\tan x \sin x + \cos x = \sec x$  Solution: We will only use the fact that  $\sin^2 x + \cos^2 x = 1$  for all values of  $x$ . LHS =  $\tan x \sin x + \cos x =$

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Lecture Notes Trigonometric Identities 1 page 3 Sample Problems - Solutions 1.  $\tan x \sin x + \cos x = \sec x$  Solution: We will only use the fact that  $\sin^2 x + \cos^2 x = 1$  for all values of  $x$ . LHS =  $\tan x \sin x + \cos x = \sin x \cos x \div \sin x + \cos x =$



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