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4.7 Trigonometric Integrals And Trigonometric Substitution We Then Use The Substitution $U = \cos x \Rightarrow du = -\sin x dx$ to Get $\int \sin^5 x \cos^2 x dx = \int U^2 (2U^4 + U^6) du = \frac{2}{3} U^3 + \frac{1}{7} U^7 + C = \frac{2}{3} \cos^3 x + \frac{1}{7} \cos^7 x + C$ Example 310 Find $\int \sin^2 x dx$ This Is The Case When The Powers Of Sine And Cosine Are Even (the Power Of Cosine Being 0). We Use 1th, 2024 Inverse Trigonometric Functions -

Trigonometric Equations This Handout Defines The Inverse Of The Sine, Cosine And Tangent Functions. It Then Shows How These Inverse Functions Can Be Used To Solve Trigonometric Equations. 1 Inverse Trigonometric Functions 1.1 Quick Review It Is Assumed That The Student Is Familiar With The Concept Of Inverse 4th,

2024Q= 0.4 TRIGONOMETRIC AND INVERSE TRIGONOMETRIC ...2 R T 2 1 0 1 -I 0
SECTION 0.4 1 Trigonometric And Inverse Trigonometric Functions 35 Angle In
Degrees 0° 30° 45° 60° 90° 135° 180° 270° 360° 1 Angle In Radians 0 G 3n M 37t
2g 6 4 3 2 4 2 THEOREM 4.1 The Functions $F(0) = 2\text{th}$, 2024.

Trigonometric Review Part 3 Inverse Trigonometric Functions
 Cos 1 X) Or By Adding
 The Prefix "arc" To The Trigonometric Function (for Example ... X X Dx D 2 1 Arccot
 X D 1 1 Arcsec 2 X X X Dx D 1 1 Arccsc 2 X X X Dx D Now We Will Define And Sketch
 An Inverse For The Other Trig Onometric 1th, 2024 Trigonometric

Integrals{SolutionsIt Might Be Helpful To Make A Substitution. 1. $\int \frac{1}{x^2} \ln(x) dx$ 4 9 (1+2e 3) 2. $\int \frac{1}{1+x^2} dx$ 4 15 (1+ P 2) Discuss: Does The Best Strategy For Solving Each Of The Following Integrals Use Substitution, Integration By Parts, Both, Or Neither? 1. $\int \ln(x) dx$: IBP ($u = \ln x$) 2. $\int \ln(x) x dx$: Sub $u = \ln x$ 3. $\int \frac{1}{x^2} \ln(x)$ 2th, 2024Math 101 – SOLUTIONS TO WORKSHEET 11 TRIGONOMETRIC ... (c) (even Power Of Secant) Evaluate $\int \tan^5 x \sec^4 x dx$ Using The Substitution $u = \tan x$.

Solution: We Have $du = \sec^2 x dx$ So $\tan^5 x \sec^4 x dx = \tan^5 x \sec^2 x \sec^2 x dx = \tan^5 x \sec^2 x du$
 $\int \tan^5 x \sec^4 x dx = \int \tan^3 x \sec^2 x du = \int \tan^2 x \sec^2 x du = \int (u^2 - 1) du = \frac{1}{3} u^3 - u + C = \frac{1}{3} \tan^3 x \sec^2 x - \tan x \sec^2 x + C$
 (d)(odd Power Of Tangent) Write $\tan^5 x \sec^3 x dx$ In The Form 2th, 2024.

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Of x , This Last Expression Is An Identity, And Identities Are One Of The Topics We
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