



## identities worksheet with answers

5.3-5.4 REVIEW NO CALCULATORS 1. State the Cosine of a Difference Identity and then Derive it. 2. State the three Double-Angle Identity for Cosine and then derive them. 3. State the Power-Reducing Identity for  $\tan^2 x$  and Derive it. 4. State the Half-Angle Identity for Cosine and then Derive it. 5. Mon, 12 Nov 2018 07:47:00 GMT HONORS

PRECALCULUS Prove the following identities- - Think about the vertical line test and answer the following question. Would a vertical line be a relation, a function, both a relation and a function, or neither a relation nor a function? A. function only B. both a relation and a function C. neither a relation nor a function D. relation only 18. Which of the following graphs is not a function? W. X. Y. RELATIONS & FUNCTIONS Worksheet - APPLIED Math - Pythagorean Identities - Independent Practice Worksheet Complete all the problems. 1. Simplify the expression.  $(1 - \cos^2 x)$   $(\operatorname{cosec} x)$  2.  $\cos^2 T + \cos^2 T \tan^2 T$  3.  $(1 - \sin^2 a)$   $(1 + \sin^2 a)$  4. Verify:  $P = J$   $8 T L a m q 6 \tilde{\Delta} \ll 5 ? q g l 6 \tilde{\Delta} \ll 5$ . If  $\csc = 9 7 \tan \tilde{\Delta} L 7 8$ , find the values of the remaining trigonometric functions, using a Pythagorean Identity. 6. Pythagorean Identities Independent Practice Worksheet -

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