

QUICK REVIEW #7 – DERIVATIVES OF TRIG FUNCTIONS

Name _____

Date _____ Hour _____

1. Find the derivative for each of the following:

_____ a. $f(x) = -3 \sin x$

_____ b. $f(x) = \cos 3x$

_____ c. $f(x) = 2 \tan 8x$

_____ d. $f(x) = 3x \sec 4x$

_____ e. $f(x) = 2x^2 \csc 3x$