

Math 16A (Summer 2007)
Kouba
Quiz 8

PRINT Name : -----

Exam ID # : -----

1.) (15 pts. each) Use implicit differentiation to determine the derivative $y' = \frac{dy}{dx}$

a.) $x^4 + y^5 = 3x - 7y + 5$

b.) $xy^4 = \tan y + \sin x$