

King Fahd University of Petroleum & Minerals
Department of Mathematical Sciences

Math 101 - Sec. 5

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Quiz # 5

Name:

ID #:

Semester 051

Section #:

Find

1.

$$\frac{d}{dx}(\sin^{-1}(x^3 + 1)) =$$

2.

$$\frac{d}{dx}(\csc^{-1}(\tan x)) =$$