

Math 2260 Quiz 7

Name _____

Points will be deducted for untidy or disorganized answers

1. Evaluate the following indefinite integrals.

(a) (1 point)

$$\int x e^{-x} dx$$

(b) (2 points)

$$\int e^{-x} \sin 2x dx$$

(c) (2 points)

$$\int \sin^{-1} x dx$$