

October 13,2014

QUIZ#3 Math102-sec 05.

Net Time Allowed: 20 minutes

Name:

ID # :

Serial #:

Exercise1:(05 points)

Evaluate the integral: $I = \int_0^{\ln \sqrt{3}} \frac{e^x}{1 + e^{2x}} dx.$

solution:

Exercise2:(05 points)

Evaluate the integral: $I = \int \frac{dx}{2 + (x - 1)^2}.$

solution: