

October 15,2015

QUIZ#2 Math102-sec 6.

Net Time Allowed: 20 minutes

Name:

ID # :

Serial #:

Exercise1:(05 points)

Evaluate the integral:

$$\int \sin^5\left(\frac{x}{3}\right) \cos\left(\frac{x}{3}\right) dx$$

Exercise2:(05 points)

Evaluate the integral:

$$\int \frac{x-1}{\sqrt{1-x^2}} dx$$