

## Quiz

Intermediate Calculus & Analytic Geometry (MATH 242 A) Date: October 29, 2013

Name:

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1. (3 pt)  $\int \cos^3 x \, dx$

2. (3 pt)  $\int \tan^6 x \sec^4 x \, dx$

3. (4 pt)  $\int \sin^5 x \cos^2 x dx$