

Math 2260 Quiz 8.5 (Practice)

Name _____

Points will be deducted for untidy or disorganized answers

1. Integrate the following

(a)

$$\int \sin^6 x \cos^5 x \, dx$$

(b)

$$\int_0^{\pi/8} \sin^4 2x \, dx$$

(c)

$$\int \tan^3 x \, dx$$