

MA 126 - 6C CALCULUS II

September 30, 2015

Name (Print last name first):

Student Signature:

Quiz

Find the area of the region enclosed by $x = 1 - y^2$ and $x = y^2 - 1$.

Find the volume of the solid obtained by rotating the region bounded by the curves $y = \sqrt{x}$ and $y = x^2$ about the line $y = 1$.