

MATH 1710 - Homework 9

Due 11/30

Directions: Write legibly and show all your work. Please staple your pages together.

1. 6.1 # 21, 22, 27

2. 6.2 # 11, 15, 23, 24, 28, 52, 53, 69

3. Find the region bounded by

$$y = 4x + 4$$

and

$$y = (x + 1)(x - 1)^2$$