# Math 22, Summer I 2016

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Text - Stewart, Calc, Early Transcendentals, 8th Ed.

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#### 1. Course Info

Calc 1 Review

See table 2, anti-derivatives, page 352 of Sect 4.9 and for substitution practice the exercises in Sect 5.5, pages 418-419.

#### 2. Homework 1:

Chapter 6.1, 6.2

#### 3. Homework 2:

6.2 continued, 6.3

2

### 6.1 Areas

We covered exercises 2, 3 and 8. See scan.

### 6.2 Volume

We covered the text examples 1 and 2.

## 6.3 Volume by shells