

## 1 Four-step strategy for integration

(15-30 mins) Read and take notes (on your own notebook) the four-step strategy on pg 504-505.

(2-4 mins) Write down here some strategy examples from the reading which you would not have tried right away.

## 2 Examples

(10-20 mins) Pg 506. Read and take notes of Ex. 1-5. Recall that Ex. 1, 2, & 4 show up in Exam 1 study guide.

(5-15 mins) Pick the most difficult/interesting of Ex. 1, 3, 4, or 5 and work out the solution below (close the book).

## 3 Can we integrate all continuous functions?

(10-20 mins) Read and take notes (on your own notebook): Can we integrate all continuous functions? Pages 506-507.

(5-10 mins) Below, write a memo explaining the main points of this reading to a friend or classmate who is taking Calc II but haven't heard/read this yet. (Fill the rest of this page)