

Calculus LP Week of 04-02-2023

Monday 04-03-2023

- 1) Lesson 4.5 LT: Use pattern recognition to find an indefinite integral. Use a change of variables to find an indefinite integral. Use General Power Rule for Integration to find an indefinite integral. Use a change of variables to evaluate a definite integral. Evaluate a definite integral involving an even or odd function.
- 2) HW: Page 304 (Problems 1 – 16 all)

Tuesday 04-04-2023

- 1) Lesson 4.5 LT: Use pattern recognition to find an indefinite integral. Use a change of variables to find an indefinite integral. Use General Power Rule for Integration to find an indefinite integral. Use a change of variables to evaluate a definite integral. Evaluate a definite integral involving an even or odd function.
- 2) HW: Page 304 (Problems 18 – 32 evens)

Wednesday 04-05-2023

- 1) Lesson 4.5 LT: Use pattern recognition to find an indefinite integral. Use a change of variables to find an indefinite integral. Use General Power Rule for Integration to find an indefinite integral. Use a change of variables to evaluate a definite integral. Evaluate a definite integral involving an even or odd function.
- 2) HW: Page 304 (Problems 64 – 80 evens)

Thursday 04-06-2023

- 1) Correct 4.5
- 2) Classwork 4.5

Friday 04-07-2023

- 1) Chapter 4 Review
- 2) HW Pages 316 – 317 (Problems 4, 6, 8, 12, 18, 22, 24, 26, 30, 32)