Calculus LP Week of 02-26-2023

Monday 02-27-2023

1) Lesson 4.2 LT: Use sigma Notation to write and evaluate a sum. Understand the concept of area. Approximate the area of a plane region. Find the area of a plane region using limits.
2) HW: Pages 267-268 (Problems 16 – 22 evens, 36, 38)

Tuesday 02-28-2023

1) Lesson 4.2 LT: Use sigma Notation to write and evaluate a sum. Understand the concept of area. Approximate the area of a plane region. Find the area of a plane region using limits.
2) HW: Pages 268 - 269 (Problems 40, 42, 48, 50, 52, 58, 60)

Wednesday 03-01-2023

3) Correct 4.2
4) Classwork 4.2

Thursday 03-02-2023

1) Lesson 4.3 LT: Understand the definition of Riemann sum. Evaluate a definite integral using limits. Evaluate a definite integral using properties of definite integrals.
2) HW: Pages 278-279 (4 – 8 evens, 14 – 18 evens, 24 – 28 evens)

Friday 03-03-2023

1) Lesson 4.3 LT: Understand the definition of Riemann sum. Evaluate a definite integral using limits. Evaluate a definite integral using properties of definite integrals.
2) HW: Page 279 (35-40, 42-44 all)