

Calculus LP Week of 01-15-2023

Monday 01-16-2023

- 1) NO SCHOOL

Tuesday 01-17-2023

- 1) 3.4 Determine Intervals on which a function is concave upward or concave downward. Find points of inflection of the graph of a function. Apply second derivative test to find relative extrema of a function.
- 2) Classwork 3.4

Wednesday 01-18-2023

- 1) 3.5 Determine (finite) limits at infinity. Determine the horizontal asymptotes, if any, of the graph of a function. Determine infinite limits at infinity.
- 2) HW: Page 205 (Problems 1 – 10 all)

Thursday 01-19-2023

- 1) 3.5 Determine (finite) limits at infinity. Determine the horizontal asymptotes, if any, of the graph of a function. Determine infinite limits at infinity.
- 2) HW: Page 205 (Problems 16 – 34 evens)

Friday 01-20-2023

- 1) Classwork 3.5