

Homework 16
Calculus II

Due April 9, 2026
Prof. Nollet

Section 9.2 #3, 6, 8, 11, 13, 21, 24, 35, 37, 44

Hints:

#8. On what interval does function decrease?

#13. Series is geometric.

#21. Strong connection between this series and the one from #8!

#24. Use nth term test.

#35. Use nth term test

#37. Integral test.

#44. Integral test.