

Math 112 Homework 7 Solutions

Part 1

- 10.1 #8: converges to 4
 - 10.1 #12: converges to 1
 - 10.1 #16: converges to 1
 - 10.1 #26: diverges
 - 10.1 #28: $\ln 2$
 - 10.1 #38: converges to 0
 - 10.1 #42: diverges
 - 10.1 #44: diverges
 - 10.1 #52: converges for $p > 1$, diverges for $p \leq 1$
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Part 2

- 10.2 #28: diverges
- 10.2 #29: converges
- 10.2 #33(a): converges