

# Lecture 11

- 9.3 The Integral Test
- 9.4 Comparison Tests
- 9.5 Absolute Convergence; The Ratio and Root Tests



# The Integral Test



# Comparison Tests



# Break

We will continue at 2pm



# Absolute Convergence; The Ratio and Root Tests



# Next Time

- 9.6 Alternating Series and Conditional Convergence
- 9.7 Power Series
- 9.8 Taylor and Maclaurin Series