

Math 2315 - Calculus II

Quiz #13 - 2007.11.28

Name: _____

1. Find a power series representation for the function $f(x) = \frac{x}{4x+1}$ and determine the interval of convergence.

2. Find a power series representation for the function $f(x) = \ln(x+3)$ and determine the interval of convergence.