

Name:

Math 116 Fall 2014 Exam 2 Answers

1) Diverges!

2) a) 4

b) $1/6$

3) $(23/6, 25/6]$

4) a) Diverges

b) Converges to $-16807/7680$

c) Converges to $\frac{\ln(17) - \ln(16)}{289}$

5) a) e^2

b) $1/11$