

# Math 2315 - Calculus II

Quiz #12 - 2007.11.08

Name: \_\_\_\_\_

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Determine whether the the following series are convergent or divergent.

1.

$$\sum_{n=1}^{\infty} e^{-n}$$

2.

$$\sum_{k=1}^{\infty} \frac{1}{2k+5}$$