

Math 2143 - Brief Calculus with Applications

Quiz #10 - 2008.03.11

Name: _____

1. Compute the following limit.

$$\lim_{h \rightarrow 0} \frac{\frac{1}{3+h} - \frac{1}{3}}{h}$$

2. Compute the following derivative.

$$\frac{d}{dt} f(g(h(t)))$$