

Math 124 A, Fall 2018, Quiz 6

December 4, 2018

Name and Section _____

Evaluate the following limits using L'Hospital's Rule:

1. (5 points) $\lim_{x \rightarrow 0} \frac{x - \sin x}{x - \tan x}$

2. (5 points) $\lim_{x \rightarrow 0} (1 - 2x)^{3/x}$