Name: $\qquad$

## Organic I Lecture

Fall 2012
Quiz \#8
(10 points)

1. Predict the major product of the following reaction. (2 points)

2. Complete the following reactions by filling in the necessary reagents. (8 points, see problem 9-8a)

$$
\mathrm{H}-\mathrm{C} \equiv \mathrm{C}-\mathrm{H} \longrightarrow \quad \mathrm{H}-\mathrm{C} \equiv \mathrm{C} \mathrm{OH}_{\mathrm{OH}}
$$




