Quiz 3. Example Quiz

Name:

Recitation Instructor:

You will all get a quiz structurall very similar to this one and will have 20 minutes to complete it

1) Show a mechanism of the following transformation (5 points)

$$\begin{array}{c|c} & H_2SO_4 \\ \hline & H_2O \end{array} \qquad \begin{array}{c} OH \\ \hline \end{array}$$

2) Show the reagents necessary to carry out the following reaction (5 points)

3) Show the product of the following reaction (5 points)

4) Explain the outcome of the following reaction (5 points).