

Quiz 2, EE 420L  
Spring 2020  
Closed book and notes

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

1. Comment, in your own words, why probing using a piece of cable (simply connecting a piece of co-ax between the scope and your circuit) may be a problem. (2 points)

2. Find the transfer function ( $V_{out}/V_{in}$ ) of the following circuit. Show your work for credit. (8 points).

