

**CSE 484 In-class Worksheet #6**

Name: \_\_\_\_\_ UWNetID: \_\_\_\_\_ Date: \_\_\_\_\_

Email address: \_\_\_\_\_

Partner names for this activity: \_\_\_\_\_

**Q1:** In your own words (or drawings), describe how and why a XSRF attack works. What can an attacker achieve by exploiting a XSRF vulnerability?

**Q2:** How might a web application defend itself against XSRF attacks?

**Q2:** Do you see any problems with echoing/reflecting user input in a web application?

**Q3:** A web developer wants to prevent XSS attacks, and so he/she filters out “<script>” tags from any user input. Does this help?