

**CSE 484 In-Class Worksheet #16 – Autumn 2018**

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

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

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

Will you want to pick up your worksheet later? Circle one: Yes / No

**Q1: State in Hidden Forms Fields.** How would you fix the vulnerable shopping cart application?

**Q2. XSS.** What are the key elements of an XSS attack?

**Q3. Login CSRF.** Why would an attacker want to force a victim to log in under an account the attacker controls?

**Q4: CSRF Defenses.** How might a web application defend itself against CSRF attacks?