CSE 484 In-Class Worksheet #2 – Autumn 2019

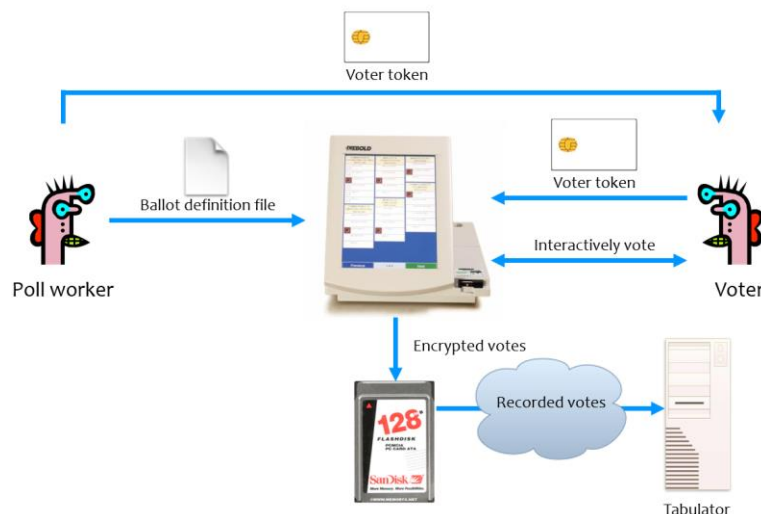Name: _____ UWNetID: _____ Date: _____

Email address: _____

Partner names for this activity: _____

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

Q1: What are some interesting / exciting / unusual / new technologies for which computer security and privacy might be important?

Q2: For whom might computer security and privacy be important?

Paperless electronic voting machines are designed to allow voters to vote without needing to use paper, which some argue is more cost effective and also easier and less error-prone than previous paper-based methods.

Q3: What do you think are the **security goals** of the electronic voting system described in class and shown above? What **assets** must be protected?

Q4: Who are the **adversaries** who might try to attack this electronic voting system? What might be the **attacker's goals**? What potential **threats or vulnerabilities** do you see?