## **Discussion Week 5**

- Definitions
- **▽** Ether/gas/wei (conversion rate, gas limit)
- **▽** EVM (Ethereum Virtual Machine)
- **▽** Smart Contracts
- Demo Time
- **▽** Ethereum Lottery
- Discussion Questions
- **▽** Would smart contracts work on the Bitcoin network?
- ∀ What is one example of a way I could lose all my money with a smart contract?
- **▽** What are the advantages and disadvantages of a blockchain?
- ∇ Do smart contracts have to be decentralized?
- ∀ What are the limitations of smart contracts?

