Homework 7

- 1. How can the hardness of the proof-of-work puzzles in Bitcoins be adjusted? What is parameter that determines how the hardness is adjusted?
- 2. What is the main data that is stored in Bitcoin's blockchain?
- 3. What is is the purpose of the proof-of-work puzzle in Bitcoins?
- 4. The department has large labs full of computers that are pretty much idle over night. Why is it a bad idea to let them mine for Bitcoins?
- 5. Is it possible that Bitcoins can get lost (be irretrievable)?