## **Old Computers**

- 1. MITS Altair 8800
  - a. I/O
- i. MITS 88-DISK Floppy Disk Controller
- ii. Cassette interface
- iii. Cromemco Dazzler graphics card
- iv. Paper tape reader
- b. Minimum RAM: 256 bytes
- c. Maximum RAM: 64 KB (65536 bytes, 524288 bits)
- d. CPU: Intel 8080
- 2. MOS KIM-1
  - a. I/O
- i. 2 8-bit bi-directional ports
- ii. Programmable interval timer
- iii. 24-key keypad
- iv. 2 serial ports
- v. Cassette tape
- b. Minimum RAM: 1 KB
- c. Maximum RAM: 1 KB
- d. CPU: MCS6502
- 3. Apple 1
  - a. I/O
- i. ASCII keyboard (not included)
- ii. Composite video output
- b. Minimum RAM: 4 KB
- c. Maximum RAM: 48 KB
- d. CPU: MOS 6502
- 4. IBM Personal Computer 5150
  - a. I/O
- i. Cassette
- ii. Keyboard
- b. Minimum RAM: 16 KB
- c. Maximum RAM: 604 KB
- d. CPU: Intel 8088
- 5. Apple Macintosh
  - a. I/O
- i. Serial port (for printer)
- ii. Floppy disk drive
- b. Minimum RAM: 128 KB
- c. Maximum RAM: 512 KB
- d. CPU: 68000