

CS 271 Computer Architecture and Assembly Language

Self-Check for Lecture#1

Solutions are posted

1. Terms / Definitions

a. "hardware" refers to _____.

b. "software" refers to _____.

2. True / False

a. ____ High-level language programs are portable to a variety of computer architectures.

b. ____ Assembly language programs are portable to a variety of computer architectures.

3. How is assembly language related to a computer's machine language?

4. How are assembly language statements converted to a computer's machine language?