CS 62 Quiz 8

April 17, 2015

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Which of the following is the proper declaration of a pointer x?

1. int x;
2. int &x;
3. ptr x;
4. int \*x;

2. Which of the following gives the memory address of an integer variable a?

1. \*a;
2. a;
3. &a;
4. address(a);

3. Which of the following gives the memory address of a variable that is pointed to by the pointer x?

1. x;
2. \*x;
3. &x;
4. address(x);

4. Which of the following gives the value stored at the address pointed to by the pointer x?

1. x;
2. val(x);
3. \*x;
4. &x;