ANSWERS TO EVEN-NUMBERED EXERCISES

2. What should you do before the first time you start a live session or install Ubuntu with a new CD/DVD? How would you do it?

Before the first time you use a CD/DVD, it is a good idea to verify that the contents of the CD/DVD is correct. From the initial install screen, select **Check the CD for Defects** (this selection checks DVDs, too) and press RETURN.

4. What is ubiquity?

The ubiquity utility is a graphical installer written mostly in Python. It installs Ubuntu from a live session.

6. When is it beneficial to use an ext2 filesystem instead of an ext3 filesystem?

Use ext2 for partitions whose data does not change often, such as /usr or /boot. The added overhead of the ext3 journal offers no benefit on these filesystems.

8. What would you do to have the system display all the things it is doing as it boots from a live/install Desktop CD/DVD?

Remove **quiet** and **splash** from the boot command line. Press F6 from the initial install screen to display the boot command line. Press BACKSPACE or DEL to back up and erase the two hyphens, **quiet**, and **splash** from the boot command line. Press RETURN.