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ANSWERS TO EVEN-NUMBERED EXERCISES

2. What steps should you take before you start a live session the first time 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 the contents of the CD/DVD is correct. From one of the disk menu screens, select **Check disc for defects** and press RETURN.

4. What is ubiquity?

The ubiquity utility is a graphical installer written mostly in Python.

6. When is it beneficial to use an **ext2** filesystem instead of an **ext4** filesystem?

Use **ext2** for partitions whose data does not change often, such as **/usr** or **/boot**. The overhead of the **ext4** journal offers no benefit on these filesystems.

8. What steps would you take 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 a disk menu 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.