ANSWERS TO EVEN-NUMBERED EXERCISES

2. Which boot parameter would you use to begin an FTP installation?

askmethod

or

method

4. Where on the disk should you put your **/boot** partition or the root (**/**) partition if you do not use a **/boot** partition?

Put /boot at the beginning of the drive (partition 1) so that there is no issue of Linux having to boot from a partition too far into the drive.

6. When should you specify an ext2 filesystem instead of ext3?

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

8. When does a Fedora/RHEL system start X by default?

When the system enters runlevel 5.

10. Why would you place /var at the beginning of the disk?

The /var filesystem contains files that are modified frequently. The beginning of the disk is near the outer edge and data can usually be accessed faster from this location.