ANSWERS TO EVEN-NUMBERED EXERCISES

- 2. Which server would you set up to allow users to log in with the same username and password on all computers on a LAN?
 - NIS can provide a uniform login, regardless of which system you log in on.
- 4. What is a WAP and what does it do?
 - A WAP is a wireless access point; it connects a wireless network to a wired one.
- 6. What does a wireless bridge do?
 - A wireless bridge forwards packets between wired and wireless interfaces, eliminating the need for wireless drivers.
- 8. What is the private address space? When would you use a private address? The private address space is a set of IP addresses defined by IANA and reserved for private use. You should use private addresses on a LAN for systems that do not connect directly to the Internet.
- 10. Which file stores information about which DNS servers the system uses? The /etc/resolv.conf file stores information about which DNS servers the system uses.