

# Chapter 13 quiz

[Technology](#), [Internet](#)



Name: \_\_\_\_\_ Chapter 13 Quiz True/False Indicate whether the sentence or statement is true or false. \_\_T\_\_ 1. DNS is used to resolve host names to IP addresses and find services. \_\_T\_\_ 2. DNS is required if you want resources such as Web servers available on the Internet. \_\_T\_\_ 3. The most common task a DNS server performs is resolving a host name to an IP address. This is called a forward lookup. \_\_T\_\_ 4. A reverse lookup allows you to specify an IP address and the DNS server returns the host name that is defined for it. \_\_T\_\_ 5. BIND is a version of DNS that runs on UNIX/Linux. Multiple Choice Identify the letter of the choice that best completes the statement or answers the question. \_\_A\_\_ 6. When a DNS server resolves a host name to an IP address, what is the process called? a.| forward lookup| c.| resolution| b.| reverse lookup| d.| recursive lookup| \_\_A\_\_ 7. What DNS record type is responsible for resolving host names to IP addresses? a.| A| c.| NS| b.| MX| d.| SOA| \_\_B\_\_ 8. What DNS record type points to a mail server on a domain? a.| A| c.| NS| b.| MX| d.| SOA| \_\_C\_\_ 9. What DNS record type holds the IP address of a DNS server with information about the domain? a.| CNAME| c.| NS| b.| MX| d.| SOA| \_\_A\_\_ 10. What is the part of the DNS namespace for which a DNS server is responsible? a.| zone| c.| SOA| b.| PTR| d.| DHCP|