Name: _____ Date _____

TCP/IP Diagnostic Utilities Review Questions

1. How do we open the command window to run a TCP/IP Utility?

2. What TCP/IP Utilities will give us the number of hops to an IP address destination?

3. What TCP/IP Utility will give us the DNS server address for our network?

4. What TCP/IP Utility will tell us our computer's name?

5. What TCP/IP Utility will give us the gateway's MAC address?

6. What TCP/IP Utility will give us the NETBIOS names of our connections?

7. What is the difference between the IPConfig and IPConfig/all report?

8. What happens to the Ping report if the cable is unplugged?

9. How do we change our IP address on a DHCP router?

10. When we are in the NSlookup function, what do we type to close out the report?