Lab 5 - Assessment Worksheet

Penetration Testing a pfSense Firewall

Course Name and Number:

_____

Student Name:

_____

Instructor Name:

_____

Lab Due Date:

_____

Lab Assessment Questions

1. What does an effective penetration test consist of?

2. Which is *not* part of the attacker kill chain?

   a) Reconnaissance
   b) Exploitation
   c) Weaponization
   d) System hardening

3. Time and dollar budgets permitting, it is beneficial to run more than one vulnerability scan because different vulnerability scanners may get different results. True or False?

4. It is important to re-run a vulnerability scan after patching programs or closing vulnerabilities. True or False?

5. Domain Name Service runs on port ___.

6. Explain the difference between LAN and WAN firewall rules.