

## Lab #1 - Assessment Worksheet

### Assessing and Securing Systems on a Wide Area Network (WAN)

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Course Name and Number:

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Student Name:

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Instructor Name:

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Lab Due Date:

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### *Lab Assessment Questions & Answers*

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1. What is the first Nmap command you ran in this lab? Explain the switches used.
2. What are the open ports when scanning 100.16.16.50 (TargetVulnerable01) and their service names?
3. What is the Nmap command line syntax for running an MS08-067 vulnerability scan against 100.20.9.25 (TargetWindows04)?
4. Explain why the MS08-067 exploit is bad.
5. What operating system did Nmap identify for the three IP addresses you scanned in the lab?