quiz Student name:

1. What is TCP three way handshaking? What is the reason for that?
2. What is the sequence number in TCP header?
3. What is SYN flood attack? (can use diagram to answer if you need). Will the resource of the victim machine all run out? Why and why not?
4. What is TCP Reset Attacks? How does it work? What are those important areas of your Reset packet need to be very careful about?
5. What is TCP session hijacking? What is the purpose of “\n” in front of your commands and at the end of your commands when you use “netwox”?
6. How to achieve TCP session hijacking?