Quiz 4 DNS quiz student name:

1:10 what is DNS, why do we need DNS? How does it work?

2: 10 how does DNS do its query? What does it check the first, and second etc.?

3: 10 what is DNS cache? What is it for?

4: 15 what is DNS cache poison?

5:15 what are necessary for your spoofed packet in order to successfully spoof attack the DNS?

6: 15 challenges for DNS cache poison? Reasons?

7: 15 what is Kaminsky attack (detail)?

8: 10 what is Denial-of-Service on DNS servers?