

Review Questions 22

Your Name:

Please print out this form (two-sided, if you can) and write your answers *legibly* in the spaces provided. If you can't write legibly, type.

1. Explain why 802.11 networks send acknowledgments, when Ethernet networks do not.

2. What is the role of a beacon frame in an 802.11 network? How often are they sent?

3. In 802.11 networks, why are collisions by RTS packets, less expensive than collisions by "ordinary" data packets? To what extent does this depend on the length of the data packets?