

Name:

Group:

## W1 - Intro

Name of capture file:

The goal of this first lab was primarily to introduce you to Wireshark. The following questions will demonstrate that you've been able to get Wireshark up and running, and have explored some of its capabilities. Answer the following questions, based on your Wireshark experimentation:

1. List 3 different protocols that appear in the protocol column in the un-filtered packet-listing window in step 7 above (see W1.Intro.pdf for the steps). – 3 pts.

1. Pkg. no.: Protocol:

2. Pkg. no.: Protocol:

3. Pkg. no.: Protocol:

2. How long did it take from when the HTTP GET message was sent until the HTTP OK reply was received? (Make sure that you select the correct GET/OK message pair) – 5 pts.

Pkg. no. (Get message):

Pkg. no. (Ok reply):

Elapsed time (e.g. 0.33 seconds): seconds.

3. What is the Internet address of the gaia.cs.umass.edu (also known as wwwnet.cs.umass.edu)? What is the Internet address of your computer? To answer this question, use one of the HTTP packages from the answer above. – 2 pts.

Pkg. no.:

Internet address of the gaia.cs.umass.edu:

Internet address of your computer: