Q1:

Browser: 1.1

Server: 1.1

Q2:

Accept-Language: en-US,en;q=0.9\r\n

Q3:

Computer I.P: 172.16.11.115

Server I.P: 128.119.245.12

Q4:

Status Code: 304 Not Modified

Q5:

Not Modified

Q6:

293

Q7:

No

Q8:

Yes, If-Modified-Since: Wed, 03 Mar 2021 06:59:01 GMT\r\n

Q9:

No the server did not explicitly return the contents of the file

Q10:

If-Modified-Since: Wed, 03 Mar 2021 06:53:01 GMT

Q11:

Status: 304 Not Modified. No text data returned as it has been retrieved from cache

Q12:

One GET request

Q13:

Q14:

Status Code: 304

Q15:

Q16:

4 GET requests were made

* /wireshark-labs/HTTP-wireshark-file4.html HTTP/1.1
* /pearson.png HTTP/1.1
* /8E\_cover\_small.jpg HTTP/1.1
* /favicon.ico HTTP/1.1

Q17:

Images were downloaded serially

Q18:

Status Code 401

Q19:

New field = Authorization:Basic d2lyZXNoYXJrLXN0dWRlbnRzOm5ldHdvcms