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1. ✓ What do we call it when a browser uses the HTTP protocol to load a file or page from a server and display it in the browser?

- ☒ The Request/Response Cycle
- ☐ SMTP
- ☐ IMAP
- ☐ Internet Protocol (IP)
- ☐ DECNET

2. ✓ What separates the HTTP headers from the body of the HTTP document?

- ☒ A blank line
- ☐ Four dashes
- ☐ X-End-Header: true
- ☐ A less-than sign indicating the start of an HTML tag

3. ✓ Which of the following is most similar to a TCP port number?

- ☒ A telephone extension
- ☐ A street number in an address
- ☐ A telephone number
- ☐ The GPS coordinates of a building
- ☐ The distance between two locations

4. ✓ What must you do in Python before opening a socket?

- ☒ import socket
- ☐ import tcp-socket
- ☐ open socket
- ☐ import tcp
- ☐ _socket = true

5. ✓ In a client-server application on the web using sockets, which must come up first?

- ☒ server
- ☐ client
- ☐ it does not matter

6. ✓ Which of the following TCP sockets is most commonly used for the web protocol (HTTP)?

- ☒ 80
- ☐ 119
- ☐ 22
- ☐ 25
- ☐ 23

7. ✓ Which of the following is most like an open socket in an application?

- ☒ An "in-progress" phone conversation
- ☐ The wheels on an automobile
- ☐ The chain on a bicycle
- ☐ Fiber optic cables
- ☐ The ringer on a telephone

8. ✓ What does the "H" of HTTP stand for?

- ☒ HyperText
- ☐ wHolsitic
- ☐ Simple
- ☐ Hyperspeed
- ☐ Manual

9. ✓ What is an important aspect of an Application Layer protocol like HTTP?

- ☒ Which application talks first? The client or server?
- ☐ How long do we wait before packets are retransmitted?
- ☐ What is the IP address for a domain like www.dr-chuck.com?
- ☐ How much memory does the server need to serve requests?

10. ✓ What are the three parts of this URL (Uniform Resource Locator)?

http://www.dr-chuck.com/page1.htm

- ☒ Protocol, host, and document
- ☐ Protocol, document, and offset
- ☐ Document, page, and protocol
- ☐ Page, offset, and count
- ☐ Host, offset, and page

11. ✓ When you click on an anchor tag in a web page like below, what HTTP request is sent to the server?

<p>Please click here.</p>

- ☒ GET
- ☐ PUT
- ☐ DELETE
- ☐ POST
- ☐ INFO