¡Felicitaciones! ¡Aprobaste!

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Ir al siguiente elemento

1. When sending a message to another computer, the source and destination are specified using _____.

    1 / 1 punto

- ○ a Domain Name
- ○ a Web Server
- ◉ an IP Address

    ✓ **Correcto**
    Well done. The source and destination of an IP packet are specified using an IP address.

2. Which of the following are valid IP addresses? Select all that apply.

    1 / 1 punto

- ☑ 192.0.2.235

    ✓ **Correcto**
    Correct - this an IP address for protocol version 4

- ☐ example.com

- ☑ 4527:0db8:0a00:1567:0200:ff00:0042:8329

    ✓ **Correcto**
    Correct - this is an IP address for protocol version 6

3. When using TCP, data can arrive out of order.

    1 / 1 punto

○ True

⦿ False

> ✓ **Correcto**
> Correct - TCP ensures data arrives without data loss and in order.

4. Which of the following are valid HTTP methods? Select all that apply.   **1 / 1 punto**

☑ GET

> ✓ **Correcto**
> Correct – GET is used to retrieve data from the server.

☑ POST

> ✓ **Correcto**
> Correct – POST is used to send data to the server.

☐ SEND

☑ DELETE

> ✓ **Correcto**
> Correct – DELETE is used to delete data on the server.

5. HTML describes the structure and content of a web page.   **1 / 1 punto**

⦿ True

○ False

> ✓ **Correcto**
> Correct – HTML uses markup tags to describe the structure and
> content of a web page.

6. When you type a website address (for example, coursera.org) in your web   **1 / 1 punto**
   browser, which protocol is used to find the IP address of the website?

○ Internet Message Access Protocol (IMAP)

○ File Transfer Protocol (FTP)

◉ Domain Name System Protocol (DNS)

> ✓ **Correcto**
> Correct – The DNS protocol will return the IP address for a domain name.

7. A web application is more _____ compared to a website.   1 / 1 punto

○ Informative

◉ Interactive

> ✓ **Correcto**
> Correct – Web applications are interactive, for example, using a web app to find local restaurants.