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

A. a Domain Name

B. a Web Server

C. an IP Address

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

A. 192.0.2.235

B. example.com

C. 4527:0db8:0a00:1567:0200:ff00:0042:8329

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

A. True

B. False

4.Which of the following are valid HTTP methods? Select all that apply.

A. GET

B. SEND

C. DELETE

D. POST

### 5.HTML describes the structure and content of a web page.

A. True

B. False

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

A. Internet Message Access Protocol (IMAP)

B. File Transfer Protocol (FTP)

C. Domain Name System Protocol (DNS)

### 7. A web application is more \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ compared to a website.

A.Informative

B. Interactive