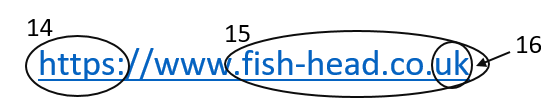
Networks: Internet and Ethernet

|  |  |  |  |
| --- | --- | --- | --- |
| **A** | | **Four layers of TCP/IP** | |
| **1** |  | | Makes **5**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ readable to the senders and recipients by using **6**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ like HTTP, FTP, SMTP etc |
| **2** |  | | Breaks down data into **7**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and applies appropriate **8**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ according to **9**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **3** |  | | Adds sender’s and recipient’s **10**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ according to **11**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **4** |  | | Breaks data into frames according to Ethernet protocol for passing between **12**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and between different **13**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Surname:

Name:



|  |  |
| --- | --- |
| **C** | **URL parts** |
| **14** | |
| **15** | |
| **16** | |

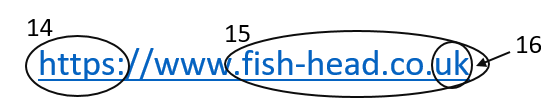
|  |  |  |
| --- | --- | --- |
| **B** | **URLs** | |
| **14** | | A group of computers on a network which are administered together |
| **15** | | A server which contains a list of IP addresses and their associated URL |

Networks: Internet and Ethernet

|  |  |  |  |
| --- | --- | --- | --- |
| **A** | | **Four layers of TCP/IP** | |
| **1** |  | | Makes **5**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ readable to the senders and recipients by using **6**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ like HTTP, FTP, SMTP etc |
| **2** |  | | Breaks down data into **7**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and applies appropriate **8**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ according to **9**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **3** |  | | Adds sender’s and recipient’s **10**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ according to **11**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **4** |  | | Breaks data into frames according to Ethernet protocol for passing between **12**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and between different **13**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Surname:

Name:



|  |  |
| --- | --- |
| **C** | **URL parts** |
| **14** | |
| **15** | |
| **16** | |

|  |  |  |
| --- | --- | --- |
| **B** | **URLs** | |
| **14** | | A group of computers on a network which are administered together |
| **15** | | A server which contains a list of IP addresses and their associated URL |