

Solution to Exercise 1

Soumis par CCNA

26-05-2008

Dernière mise à jour : 31-05-2008

-

The correspondence between the elements and the OSI layers is as follows :

multiplexing

--> 4

encryption

--> 6

technique

--> 1

3 way handshake

--> 4

IP

--> 3

ICMP

--> 3

LLC

--> 3

MAC

--> 2

router

--> 3

HTTP

--> 7

POP3

--> 7

ACK

--> 4

JPG

--> 6

decryption

--> 6

format

--> 6

medium

--> 1

ARP

--> 3

telnet

--> 7

connection oriented/less

--> 4

UDP

--> 4

RARP

--> 3

TCP

--> 4

compression

--> 6

connection

--> 5

cable

--> 1

switch

--> 2

segment

--> 4

ping

--> 3

decompression

--> 6

SMTP

--> 7

mode
--> 1

packet
--> 3

hub
--> 2

WAV
--> 6

FCS
--> 2

MPG
--> 6

frame
--> 2

SYN
--> 4

FTP
--> 7

windowing
--> 4

PPP
--> 2

frame-relay
--> 2