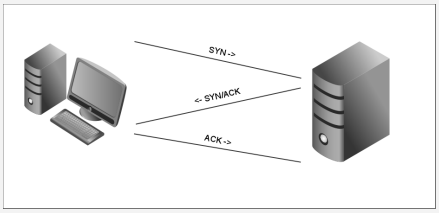
Net/Host ID by Class

A	0nnnnnnn.HHHHHHHH.HHHHHH-HH.HHHHHHHH
B	10nnnnnn.nnnnnnnn.HHHHHHHH.H-HHHHHHH
C	110nnnnn.nnnnnnnn.nnnnnnnn.HHH-HHHHH
D	1110XXXX.XXXXXXXX.XXXXXXXX.X-XXXXXXX
E	1111XXXX.XXXXXXXX.XXXXXXXX.X-XXXXXXX

Three Way Handshake



Illustrates the Three way handshake used for TCP connections.

IEEE 802.xx

802.3	Ethernet
802.11a/b/g/n	WLAN
802.8	Fiber Optic
802.15.1	Bluetooth
802.15.1	Bluetooth
802.16	WiMAX

OSI Protocoll

7	Applic-ati-onlayer	DNS, DHCP, FTP, HTTP/S, SSH	
6	Presen-tation-layer	TLS	
5	Sessio-nlayer	NetBIOS, PPTP, SMB	Authentication, Authorization, Session restor-ation
4	Transp-ortlayer	TCP, UDP, iSCSI	
3	Networ-klayer	IPv4, IPv6, IPSec	Router
2	Data-L-ink-Layer	PPP, ARP, MAC, VLAN	Switch, Bridge, Repeater
1	Physical Layer	DSL, ISDN, USB, Bluetooth	HUB (Multipor-trepeater)

By **UmpaLumpa**

cheatography.com/umpalumpa/

Not published yet.
Last updated 15th November, 2017.

Sponsored by **CrosswordCheats.com**
Learn to solve cryptic crosswords!
http://crosswordcheats.com