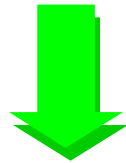


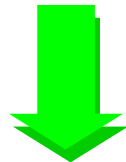
# CLASSI DI INDIRIZZI IP

Esistono per convenzione 3 classi principali di indirizzi IP.

Class A	subnet 255.0.0.0	8 bits mask
Class B	subnet 255.255.0.0	16 bits mask
Class C	subnet 255.255.255.0	24 bits mask



Class A	8 bits network	24 bits host
Class B	16 bits network	16 bits host
Class C	24 bits network	8 bits host



Class A	254 networks ( $2^8 - 2$ )	16.777.218 hosts	$(2^{24} - 2)$
Class B	65534 networks ( $2^{16} - 2$ )	65534 hosts	$(2^{16} - 2)$
Class C	16.777.218 networks	254 hosts	$(2^8 - 2)$