IP Address Ranges, Classes, and Subnets

IP Address Range	Class	Subnet
0.0.0.0 - 127.255.255.255	Class A	255.0.0.0 (/8)
128.0.0.0 - 191.255.255.255	Class B	255.255.0.0 (/16)
192.0.0.0 - 223.255.255.255	Class C	255.255.255.0 (/24)
224.0.0.0 - 239.255.255.255	Class D (Multicast)	N/A
240.0.0.0 - 255.255.255.255	Class E (Experimental)	N/A