

IPv4 interpretation

Code	Meaning	Code	Meaning
0	Network unreachable	8	Source host isolated
1	Host unreachable	9	Comm. with net prohibited
2	Protocol unreachable	10	Comm. with host prohibited
3	Port unreachable	11	Net unreachable for TOS
4	Fragmentation needed	12	Host unreachable for TOS
5	Source route failed	13	Communication prohibited
6	Dest. net unknown	14	Host precedence violation
7	Dest. host unknown	15	Precedence cutoff

IPv6 interpretation

Code	Meaning	Code	Meaning
0	No route to dest.	4	Port unreachable
1	Comm. prohibited	5	Source addr. failed policy
2	Beyond src. scope	6	Reject route to dest.
3	Address unreachable	7	Source route error

Figure 9.8 The CODE values for an ICMP destination unreachable message.