

IP ADDRESS CLASSES (Worksheet #1)

Identify the following as Class A, B, or C addresses:

11001011.10101110.10110001.01101101 = _____

01011011.01101111.01010001.01000001 = _____

11010011.01001110.10010111.11110111 = _____

10011101.11011000.11110000.11101011 = _____

10011010.10100110.11011101.10011001 = _____

125.37.200.75 = _____

206.223.98.5 = _____

198.78.250.60 = _____

56.123.67.23 = _____

135.82.75.3 = _____

Identify each IP address by class, designate network and broadcast addresses by using their classfull default network masks for each:

Address	Class	Default Netmask	Network Address	Broadcast Address
202.98.142.88				
75.120.35.7				
180.65.87.125				
218.115.176.225				
163.231.100.1				