

## Cisco Academy Semester 2 Review SubNetting

For each of the following Networks:

172.17.0.0/24

219.199.101.0/27

10.0.0.0/25

198.15.254.0/28

201.1.1.0/26

150.100.0.0/20

120.0.0.0/16

194.254.254.0/29

Identify the following:

*Class*

*Bits Borrowed*

*Magic Number*

*Last non-zero Octet*

*2<sup>nd</sup> Subnet Address*

*2<sup>nd</sup> Subnet Broadcast Address*