# SUBNETTING ASSIGNMENT

**INSTRUCTION:** FILL UP THE TABLE . The first is done for you.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Host add. | Net add. | Subnet Mask | # HOST | 1ST pos. host | Last pos. host | Broadcast Add. |
| 101.20.1.20/24 | 101.20.1.0 | 255.255.255.0 | 2^8-2 | 101.20.1.1 | 101.20.1.254 | 101.20.1.255 |
| 192.168.10.2/24 |  |  |  |  |  |  |
| 172.16.49.20/16 |  |  |  |  |  |  |
| 202.84.45.224/26 |  |  |  |  |  |  |
| 131.201.129.22/23 |  |  |  |  |  |  |
| 2.2.131.2/17 |  |  |  |  |  |  |