**ID = 123456789 X = 8; Y = 9**

**Network: 89. 8. 9.0 / 24**

[template part omitted]

Servers

|  |  |
| --- | --- |
| **Specification** | **Value** |
| Number of bits in the subnet | 27 |
| New IP mask (decimal) | 255.255.255.224 |
| Number of usable subnets | 8 |
| No. of usable hosts per subnet | 30 |
| Network address | 89.8.9.0 |
| First IP Host address | 89.8.9.1 |
| Last IP Host address | 89.8.9.30 |