10.Subnetting Classic C Address

The Notepad in the second image contains:

```
192.168.10.0  N.A.

/25

HOW MANY SUBNETS -- X.X.X.10000000  2^1 = 2

HOW MANY HOSTS/SUBNET -- 2^7 = 128

VALID SUBNETS -- 256 - 128 = 128    0 & 128

BROADCAST ADDRESS FOR EACH SUBNET -- 127 & 255

VALID HOSTS -- 1 126 (SUBNET 0)

              129 254 (SUBNET 128)
```