

Sept - 23 - 2014

Note Title

8/28/2014

HW #5

1. 255.255.255.252

252 11111100

129.5.32 00110111

/30

11111100

00110100 → 52

Net ID

d) 129.5.32.52 /30

00110100 → Network ID

00110111 → Broadcast

2. — A → 129.10.2.0/25

$1/27 \rightarrow 00000$

B $129.10.2, 128/27$ 10000000) 30
host

C $129.10.2.192/27$ 11000000

D $129.10.2.224/27$ 11100000

- ARP

- Tunnel (wrt networks)

- VPN

— Processing $\pm P$ packets in Routers