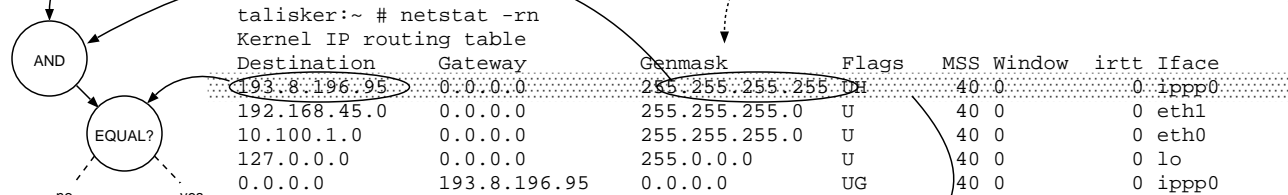


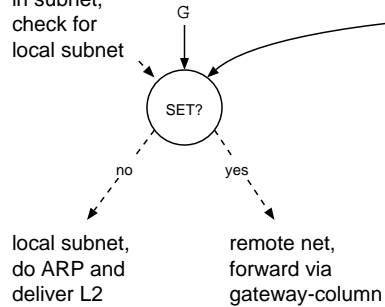
destination 192.168.45.33

Note the sort-order of the routing table (automatically done by the OS):
longest-prefix/netmask to shortest, this corresponds to most-specific
to least-specific



destination is not in this subnet, check next row

destination is in subnet, check for local subnet



routing table display using next-generation tool:

```
talisker:~ # ip route show
193.8.196.95 dev ippp0 proto kernel scope link src 192.168.0.99
192.168.45.0/24 dev eth1 proto kernel scope link src 192.168.45.1
10.100.1.0/24 dev eth0 proto kernel scope link src 10.100.1.41
127.0.0.0/8 dev lo scope link
default via 193.8.196.95 dev ippp0
```