

103 167.366724000 Vmware\_2e:97:e0 Broadcast ARP 42 Who has 192.168.178.32? Tell 192.168.178.24

- ▶ Frame 103: 42 bytes on wire (336 bits), 42 bytes captured (336 bits) on interface 0
- ▼ Ethernet II, Src: Vmware\_2e:97:e0 (00:50:56:2e:97:e0), Dst: Broadcast (ff:ff:ff:ff:ff:ff)
  - ▶ Destination: Broadcast (ff:ff:ff:ff:ff:ff)
  - ▶ Source: Vmware\_2e:97:e0 (00:50:56:2e:97:e0)  
Type: ARP (0x0806)
- ▼ Address Resolution Protocol (request)
  - Hardware type: Ethernet (1)
  - Protocol type: IP (0x0800)
  - Hardware size: 6
  - Protocol size: 4
  - Opcode: request (1)
  - Sender MAC address: Vmware\_2e:97:e0 (00:50:56:2e:97:e0)
  - Sender IP address: 192.168.178.24 (192.168.178.24)
  - Target MAC address: 00:00:00\_00:00:00 (00:00:00:00:00:00)
  - Target IP address: 192.168.178.32 (192.168.178.32)

0000	ff ff ff ff ff ff 00 50	56 2e 97 e0 08 06 00 01	.....P V.....
0010	08 00 06 04 00 01 00 50	56 2e 97 e0 c0 a8 b2 18	.....P V.....
0020	00 00 00 00 00 00 c0 a8	b2 20	..... .