

tehtävä 1200

eth3

NN46-R1(config)#interface eth3

NN46-R1(config-if-Et3)#ipv6 address fe80::46:1 link-local

NN46-R1(config-if-Et3)# ipv6 address 2001:db8:46:1::1/64

NN46-R1(config-if-Et3)#ipv6 enable

R1

NN46-R1(config)#ipv6 route 2001:db8:46:3::/64 Ethernet 2 fe80::46:3

NN46-R1(config)#ipv6 route 2001:db8:46:2::/64 Ethernet 1 fe80::46:2

R2

NN46-R2(config)#ipv6 route 2001:db8:46:1::/64 Ethernet 1 fe80::46:1

NN46-R2(config)#ipv6 route 2001:db8:46:3::/64 Ethernet 2 fe80::46:3

NN46-R2(config)#ipv6 route 2001:db8:46::1/128 Ethernet 1 fe80::46:1

NN46-R2(config)#ipv6 route 2001:db8:46::3/128 Ethernet 2 fe80::46:3

R3

NN46-R3(config)#ipv6 route 2001:db8:46::2/128 Ethernet 2 fe80::46:2

NN46-R3(config)#ipv6 route 2001:db8:46::1/128 Ethernet 1 fe80::46:1

NN46-R3(config)#ipv6 route 2001:db8:46:1::/64 Ethernet 1 fe80::46:1

NN46-R3(config)#ipv6 route 2001:db8:46:2::/64 Ethernet 2 fe80::46:2