













Router(config-if) #no sh

Router(config-if)#

%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

int fa4/0

Router(config-if) #ip ad 192.168.3.100 255.255.255.0

Router(config-if) #no sh

%LINK-5-CHANGED: Interface FastEthernet4/0, changed state to down

Router(config-if) #no sh

Router(config-if) #int fa5/0

Router(config-if) #ip ad 192.168.4.100 255.255.255.0

Router(config-if) #no sh

%LINK-5-CHANGED: Interface FastEthernet5/0, changed state to down

Router(config-if) #ro eigrp 100

Router(config-router) #net 192.168.1.0

Router(config-router) #net 192.168.3.0

Router(config-router) #net 192.168.4.0

```
Router(config) #int fa4/0
Router(config-if) #ip ad 192.168.3.200 255.255.255.0
Router(config-if) # no sh

Router(config-if) #
%LINK-5-CHANGED: Interface FastEthernet4/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet4/0, changed state to up int fa5/0
Router(config-if) #ip ad 192.168.5.200 255.255.255.0
Router(config-if) # no sh
%LINK-5-CHANGED: Interface FastEthernet5/0, changed state to down
Router(config-if) # ro eigrp 100
Router(config-router) # net 192.168.3.0
Router(config-router) #
%DUAL-5-NBRCHANGE: IP-EIGRP 100: Neighbor 192.168.3.100 (FastEthernet4/0) is up: new adjacency
```

Router(config-router) #net 192.168.5.0

```
Router(config)#int fa4/0
Router(config-if)#ip ad 192.168.4.200 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet4/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet4/0, changed state to up
Router(config-if)#int fa5/0
Router(config-if)#ip ad 192.168.6.200 255.255.255.0
Router(config-if) #no sh
%LINK-5-CHANGED: Interface FastEthernet5/0, changed state to down
Router(config-if) #ro eigrp
% Invalid input detected at '^' marker.
Router(config-if) #ro eigrp 100
Router(config-router) #net 192.168.4.0
Router(config-router)#
%DUAL-5-NBRCHANGE: IP-EIGRP 100: Neighbor 192.168.4.100 (FastEthernet4/0) is up: new
adjacency
Router(config-router) #net 192.168.6.0
  ancer configuracion commands, one per fine. End wich child.
 Router(config)#int fa0/0
 Router(config-if) #ip ad 192.168.2.100 255.255.255.0
 Router(config-if) #no sh
 Router(config-if)#
 %LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
 %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up
 Router(config-if)#int fa4/0
 Router(config-if) #ip ad 192.168.5.100 255.255.255.0
 Router(config-if) #no sh
 Router(config-if)#
 %LINK-5-CHANGED: Interface FastEthernet4/0, changed state to up
 %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet4/0, changed state to up
 Router(config-if)#int fa5/0
 Router(config-if)#ip ad 192.168.6.100 255.255.255.0
 Router(config-if) #no sh
 Router(config-if)#
 %LINK-5-CHANGED: Interface FastEthernet5/0, changed state to up
 %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet5/0, changed state to up
 Router(config-if) #ro eigrp 100
 Router(config-router) #net 192.168.2.0
 Router(config-router) #net 192.168.5.0
 Router(config-router)#
 %DUAL-5-NBRCHANGE: IP-EIGRP 100: Neighbor 192.168.5.200 (FastEthernet4/0) is up: new adjacency
 Router(config-router) #net 192.168.6.0
 Router(config-router)#
 %DUAL-5-NBRCHANGE: IP-EIGRP 100: Neighbor 192.168.6.200 (FastEthernet5/0) is up: new adjacency
```

