

BASIC IP EXTENDED ACCESS LISTS (Worksheet #1)

Build an IP Extended Access List that will allow:

- 206.156.34.12 to telnet to 165.45.68.10
- Block all other traffic.

Interface E0
Ip address 165.45.68.254 255.255.255.0

access-list _____

access-list _____

access-list _____

access-list _____

Build an IP Extended Access List that will allow:

- 34.50.128.4 to send SMTP mail to 165.45.68.78
- 198.189.54.9 to telnet to 165.45.68.250
- Allow anyone to access the web server at 165.45.68.50
- Block all other traffic

Interface E0
Ip address 165.45.68.254 255.255.255.0

access-list _____

access-list _____

access-list _____

access-list _____

Build an IP Extended Access List that will allow:

- Allow any host on the 206.198.4.0 network to telnet to 165.45.68.10
- Allow anyone to access the web server at 165.45.68.75
- Allow anyone to access the SMTP mail server at 165.45.68.15
- Allow 208.154.56.7, 208.154.56.8, 208.154.56.9 to telnet to 165.45.68.254
- Block all other traffic.

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Interface E0  
  ip address 165.45.68.254 255.255.255.0
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access-list _____
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access-list _____
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access-list _____
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access-list _____
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access-list _____
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Build an IP Extended Access List that will:

- Prevent the 165.45.68.0 network from accessing the 190.45.6.0 network.
- Allow all other traffic.

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Interface E0  
  ip address 165.45.68.254 255.255.255.0
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access-list _____
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access-list _____
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access-list _____
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