

## Access Control List Review Worksheet

Type the configuration statements for the following access control list (ACL) requirements on a separate piece of paper. Use the least number of commands for each ACL as possible.

1. An extended numbered ACL allowing 10.50.200.1 to communicate with 200.1.1.5.
2. An extended ACL named "WEB-SERVER" allowing HTTP traffic from any web client to a web server at 50.4.3.2.
3. A standard numbered ACL denying traffic sent from 192.168.0.0/16, 172.16.0.0/12, and 10.0.0.0/8, and allowing all other traffic.
4. An extended ACL named "DNS-SERVER" allowing DNS zone transfers from 135.40.97.81 to 150.0.0.1, 200.0.0.1, and 201.0.0.50.
5. A standard ACL named "ALLOWED-NETS" allowing the following networks to connect anywhere: 192.168.1.0/24, 192.168.2.0/24, and 192.168.3.0/24. All other traffic should be denied.
6. An extended numbered ACL allowing the following networks to connect anywhere: 200.1.1.0/24, 200.1.3.0/24, 200.1.5.0/24, and 200.1.7.0/24. All other traffic should be denied.