# **Router Configuration**

The Shire:

Router(config)#ip route 173.168.46.0 255.255.255.224 173.168.46.33 7

Router(config)#ip route 173.168.40.0 255.255.252.0 173.168.46.33 8

Router(config)#ip route 173.168.45.0 255.255.255.0 173.168.46.37

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.37

Router(config)#ip route 173.168.0.0 255.255.224.0 173.168.46.37

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.37

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/1/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/0/0

Router(config)#

#### Arnor:

Router(config)#ip route 173.168.46.0 255.255.255.224 173.168.46.42

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.42

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.42

Router(config)#ip route 173.168.45.0 255.255.255.0 173.168.46.42

Router(config)#ip route 173.168.0.0 255.255.224.0 173.168.46.42

Router(config)#ip route 173.168.44.0 255.255.255.0 173.168.46.34 9

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/0/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/1/0

Router(config)#

## Rohan:

Router(config)#ip route 173.168.44.0 255.255.255.0 173.168.46.41

Router(config)#ip route 173.168.40.0 255.255.252.0 173.168.46.41

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.45

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.45

Router(config)#ip route 173.168.45.0 255.255.255.0 173.168.46.45

Router(config)#ip route 173.168.0.0 255.255.224.0 173.168.46.58

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/1/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/2/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/0/0

Router(config)#

## Gondor:

Router(config)#ip route 173.168.44.0 255.255.255.0 173.168.46.49

Router(config)#ip route 173.168.40.0 255.255.252.0 173.168.46.49

Router(config)#ip route 173.168.46.0 255.255.255.224 173.168.46.49

Router(config)#ip route 173.168.36.0 255.255.255.224 173.168.46.49

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.49

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.49

Router(config)#ip route 173.168.0.0 255.255.224.0 173.168.46.49

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/0/0

Router(config)#

## Mordor:

Router(config)#ip route 173.168.44.0 255.255.255.0 173.168.46.57

Router(config)#ip route 173.168.40.0 255.255.252.0 173.168.46.57

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.57

Router(config)#ip route 173.168.45.0 255.255.255.0 173.168.46.57

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.57

Router(config)#ip route 173.168.32.0 255.255.252.0 173.168.46.57

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/3/0

## Cardolan:

Router(config)#ip route 173.168.44.0 255.255.255.0 173.168.46.38

Router(config)#ip route 173.168.45.0 255.255.255.0 173.168.46.50

Router(config)#ip route 173.168.40.0 255.255.252.0 173.168.46.46

Router(config)#ip route 173.168.46.0 255.255.255.224 173.168.46.46

Router(config)#ip route 173.168.0.0 255.255.224.0 173.168.46.46

Router(config)#ip route 173.168.36.0 255.255.252.0 173.168.46.54

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/0/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/2/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/3/0

Router(config)#ip route 0.0.0.0 0.0.0.0 Se0/1/0

Router(config)#

## Eriador:

Router(config)# ip route 0.0.0.0 0.0.0.0 Fa0/0

Router(config)#router rip

Router(config-router)#version 2

Router(config-router)#no auto

Router(config-router)#no auto-summary

Router(config-router)#network 173.168.46.52

Router(config-router)#network 173.168.36.0