

Deleting Static Route

```
R1>enable  
R1#conf t  
R1(config)#no ip route 192.168.10.96 255.255.255.240 192.168.10.122  
R1(config)#no ip route 192.168.10.112 255.255.255.248 192.168.10.122
```

On R2:

```
R2>enable R2#conf t  
R2(config)#no ip route 192.168.10.0 255.255.255.192 192.168.10.121  
R2(config)#no ip route 192.168.10.64 255.255.255.224 192.168.10.121
```

OSPF Configuration:

On R1:

```
R1(config)#router ospf 1  
R1(config-router)#network 192.168.10.0 0.0.0.63 area 0  
R1(config-router)#network 192.168.10.64 0.0.0.31 area 0  
R1(config-router)#network 192.168.10.120 0.0.0.3 area 0
```

```
R1(config-router)#end
```

Save configurations:
R1#wr

Verify:
R1#sh run | sec ospf

```
*****
```

On R2:

```
R2(config)#router ospf 1  
R2(config-router)# network 192.168.10.96 0.0.0.15 area 0  
R2(config-router)#network 192.168.10.0 0.0.0.255 area 0  
R2(config-router)#network 192.168.10.120 0.0.0.3 area 0
```

```
R2(config-router)#end  
Save configurations:  
R2#wr
```

Verify:
R2#sh run | sec ospf
R2#sh ip route
