DIVISION

TEMPLATES AND GUIDESFG

MPLS BASELINE CONFIGURATION

Complete the configuration steps in this order:

Router(config)# mpls ip

Router(config)# mpls label protocol ldp

Router(config)# mpls label range xxx xxx **🡨 low end of the range followed by the high end of the range**

Router(config)# mpls ldp router-id loopback 1 force **🡨 does not have to be loopback 1**

Router(config)# int g0/0/1

Router(config-if)# mpls ip

If assigning the mpls router-id for a VRF, use the following command:

Router(config)# mpls ldp router-id vrf ABC loopback 10 force