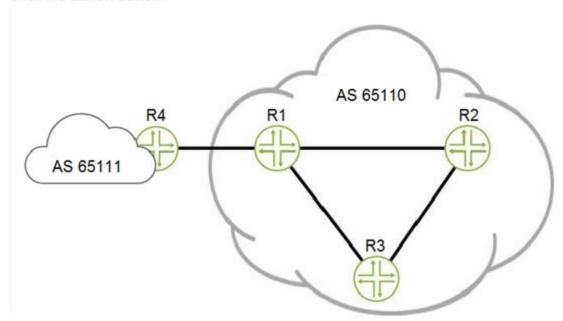


Question #: 2

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.



Referring to the exhibit, which two statements are true? (Choose two.)

- A. The BGP peering between R1 and R4 should use loopback interface addresses
- B. The BGP peering between R1 and R4 should use physical interface addresses
- C. The BGP peerings between R1, R2, and R3 should use loopback interface addresses
- D. The BGP peerings between R1, R2, and R3 should use physical interface addresses

IN E W

Actual exam question from Juniper's JN0-362

Question #: 3

HOME

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols]
user@router# show
isis {
     interface ge-0/0/0.0;
```

Referring to the exhibit, which statement about the IS-IS interface is true?

- A. The ge-0/0/0.0 interface will act as an L1/L2 interface
- B. The ge-0/0/0.0 interface will act as an L2 interface only
- C. The ge-0/0/0.0 interface will act as an L1 interface only
- D. The ge-0/0/0.0 interface will not be assigned to a level

Show Suggested Answer

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Actual exam question from Juniper's JN0-362

Question #: 4

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

user@router> show route 10.100.110.1 hidden detail

inet.0: 33 destinations, 33 routes (22 active, 0 holddown, 11 hidden)

10.100.110.0/24 (1 entry, 0 announced) BGP Preference: 170/-101

Next hop type: Unusable, Next hop index: 0

Address: 0xc3ca334

Next-hop reference count: 11

State: <Hidden Int Ext>

Local AS: 65514 Peer AS: 65514

Age: 13

Validation State: unverified Task: BGP 65514.192.168.0.2

AS path: 65511 I

Accepted

Localpref: 100

Router ID: 192.168.0.2

Referring to the exhibit, why is the route hidden?

- A. The wrong BGP address family is enabled for the BGP session
- B. The route has yet to be verified
- C. The protocol next hop is not reachable
- D. The MPLS LSP to the 192.168.0.2 peer is down

Question #: 5

Topic #: 1

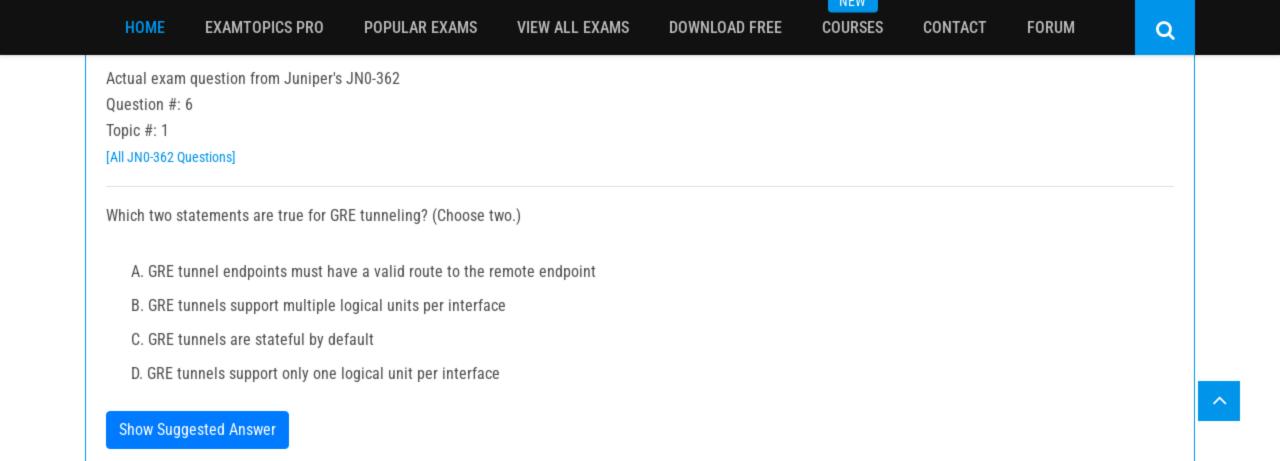
[All JN0-362 Questions]

Click the Exhibit button.

```
[edit]
user@rl# show protocols mpls
no-cspf;
label-switched-path r1-to-r3 {
     to 192.168.100.1;
     bandwidth 500m;
```

Referring to the exhibit, which statement is true?

- A. The router will attempt to signal the LSP along the IGP shortest path to 192.168.100.1
- B. The router will prune links with insufficient bandwidth from the path before beginning the signaling process
- C. The router will analyze the traffic engineering database to determine the best path through the network
- D. The router will precalculate a valid path through the network for LSP r1-to-r3



Q

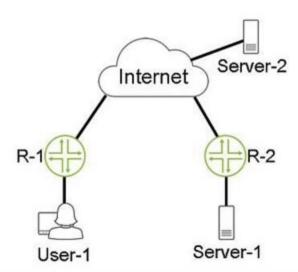
Actual exam question from Juniper's JN0-362

Question #: 7

Topic #: 1

[All JN0-362 Questions]

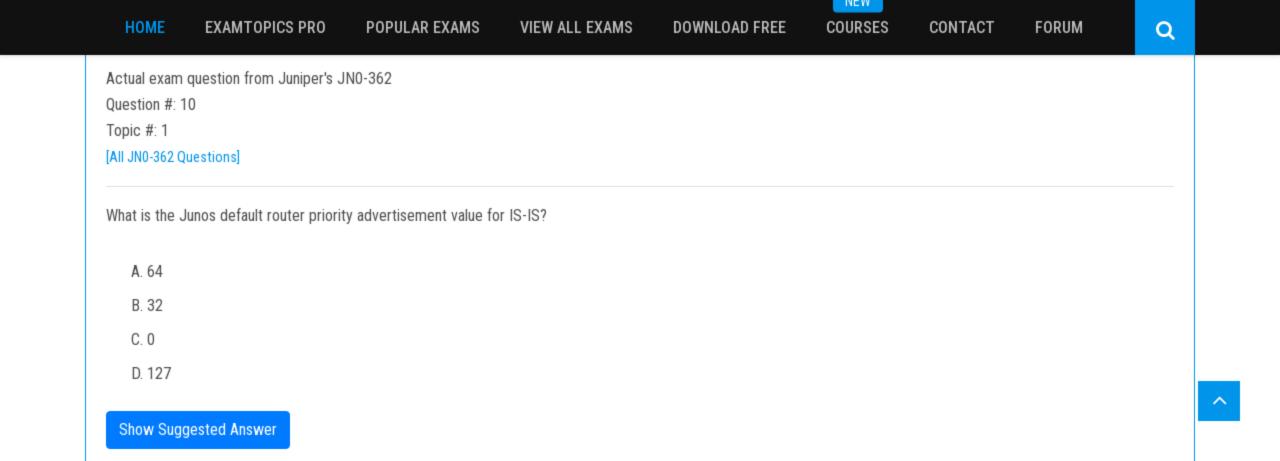
Click the Exhibit button.

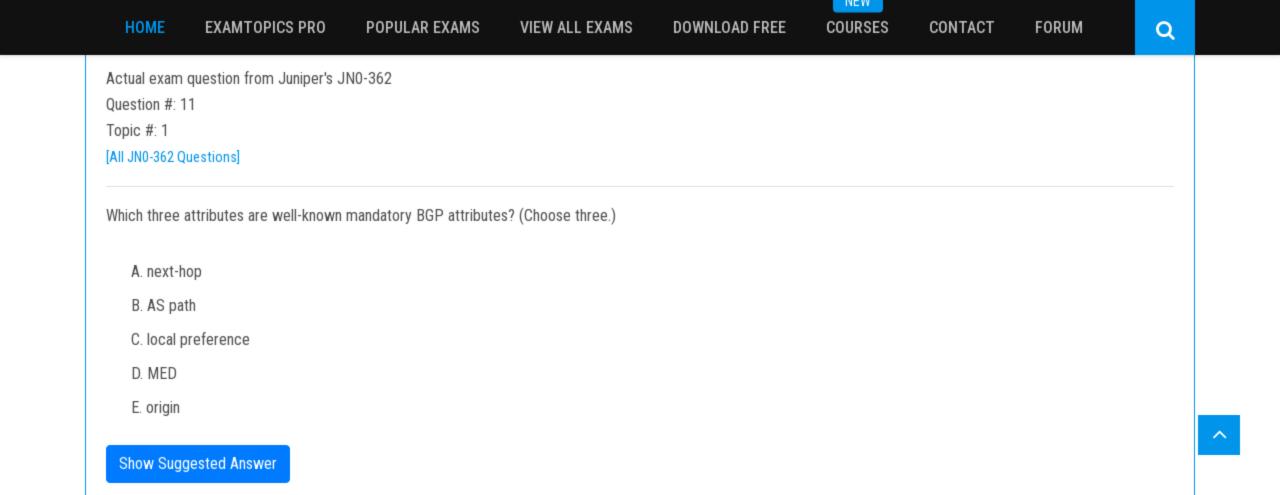


Referring to the exhibit, the GRE tunnel between R-1 and R-2 allows connectivity between User-1 and Server-1. When User-1 communicates with Server-2 with packets that are 1472 bytes in size, no packet fragmentation occurs. User-1 can communicate with Server-1 with packets that are up to 1448 bytes in size with no packet fragmentation. However, if the packet size is larger than 1448 bytes, packet fragmentation occurs.

Why is the packet fragmentation occurring between User-1 and Server-1 in this scenario?

- A. The GRE header adds 20 bytes to the packet
- B. The GRE header adds 24 bytes to the packet
- C. The IP header adds 20 bytes to the packet
- D. The IP header adds 24 bytes to the packet





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IACAA

Actual exam question from Juniper's JN0-362

Question #: 12

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols ospf]
user@router# show
reference-bandwidth 100m
area 0.0.0.0 {
    interface ge-1/0/0.0 {
        interface-type p2p;
    }
    interface ge-3/0/0.0 {
            priority 128;
    }
    interface xe-0/0/0.0 {
            interface-type nbma;
    }
}
```

Referring to the exhibit, which statement is correct?

- A. Interface ge-3/0/0.0 has a default metric of 10
- B. Interface xe-0/0/0.0 can only form a single adjacency
- C. Interface xe-0/0/0.0 has a default metric of 10
- D. Interface ge-1/0/0.0 can only form a single adjacency

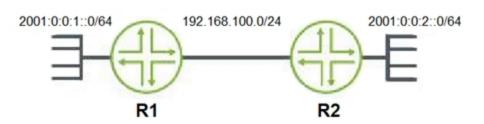
Question #: 13

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

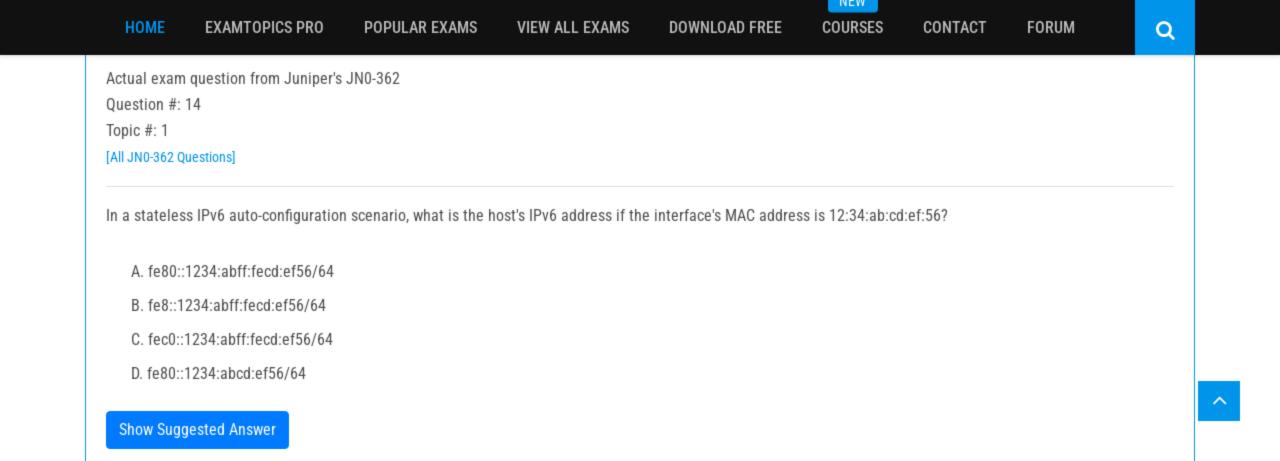
```
[edit]
user@R1# show interfaces
ge-0/0/0 {
     unit 0 {
           family inet6 {
                 address 2001:0:0:1::2/64;
gr-0/0/0 {
     unit 0 {
           tunnel {
                 source 192.168.1.1;
                 destination 192.168.1.2;
ge-0/0/1 {
     unit 0 {
           family inet {
                 address 192.168.100.1/24;
fxp0 {
     unit 0 {
           family inet {
                 address 10.0.1.12/24;
}
```



You have configured IPv6 over IPv4 tunneling, as shown in the exhibit. However, hosts connected to network 2001:0:0:1::0/64 cannot communicate with hosts on network 2001:0:0:2::0/64. The router R2 has a similar configuration as the R1 router.

How would you solve this problem?

- A. Configure an IGP across the tunnel interfaces
- B. Configure an IPv6 address on the tunnel interfaces
- C. Configure the next hop of the inet6.0 static route to point to the physical interface between the routers
- D. Configure the next hop of the inet6.0 static route to point to the IPv4 address of the remote router



Question #: 15

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit routing-options]
user@router# show
generate {
         defaults {
             preference 5;
        }
        route 0.0.0.0/0 policy ISP-NET;
}

[edit]
user@router# show policy-options
```

policy-statement ISP-NET {

term 1 {

term 2 {

Referring to the exhibit, which two statements are correct? (Choose two.)

from protocol bgp;

then accept;

then reject;

- A. The router will install the 0.0.0.0/0 route into the routing table when no BGP prefixes are present
- B. The router will remove the 0.0.0.0/0 route from the routing table when no BGP prefixes are present
- C. The router will remove the 0.0.0.0/0 route from the routing table when any BGP prefixes are present
- D. The router will install the 0.0.0.0/0 route into the routing table when any BGP prefixes are present

INCAA

Actual exam question from Juniper's JN0-362

Question #: 16

Topic #: 1

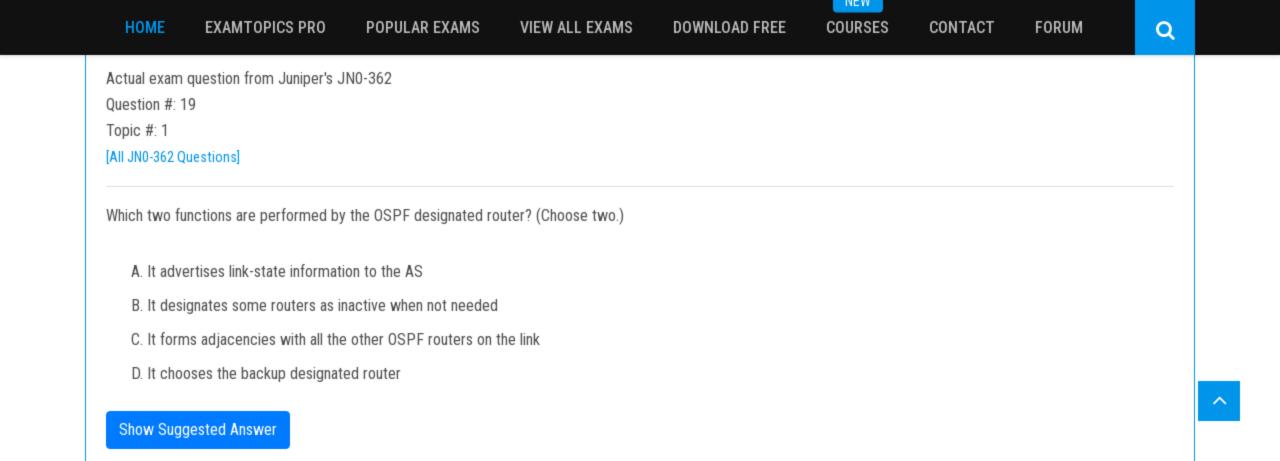
[All JN0-362 Questions]

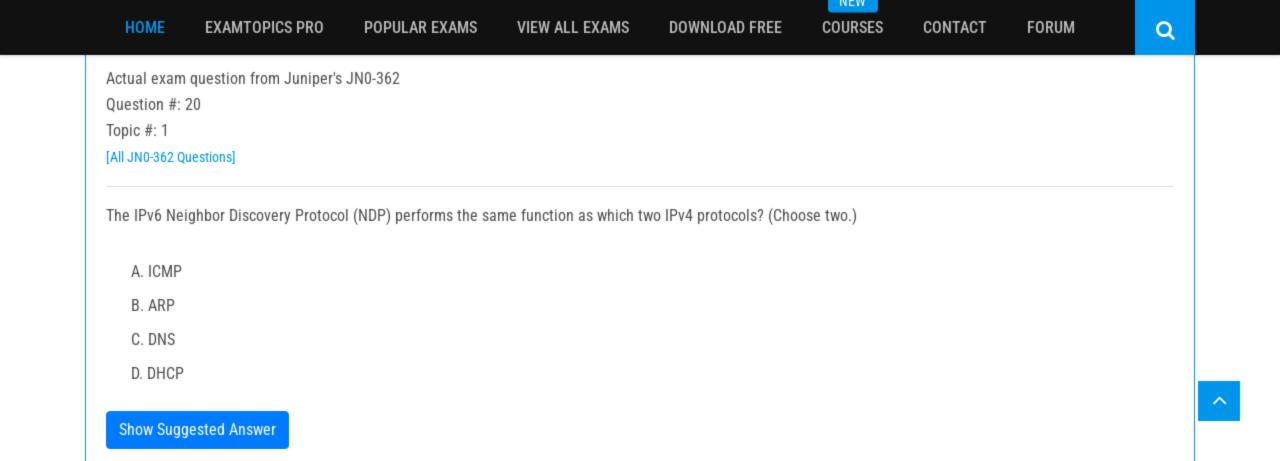
Click the Exhibit button.

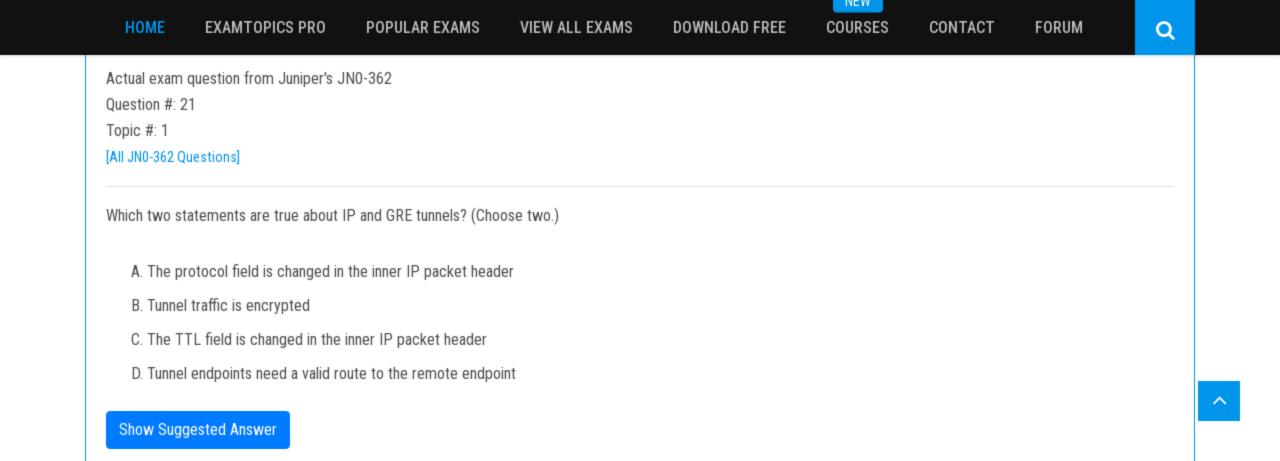
Both configuration hierarchies shown in the exhibit have been committed to your MX Series device.

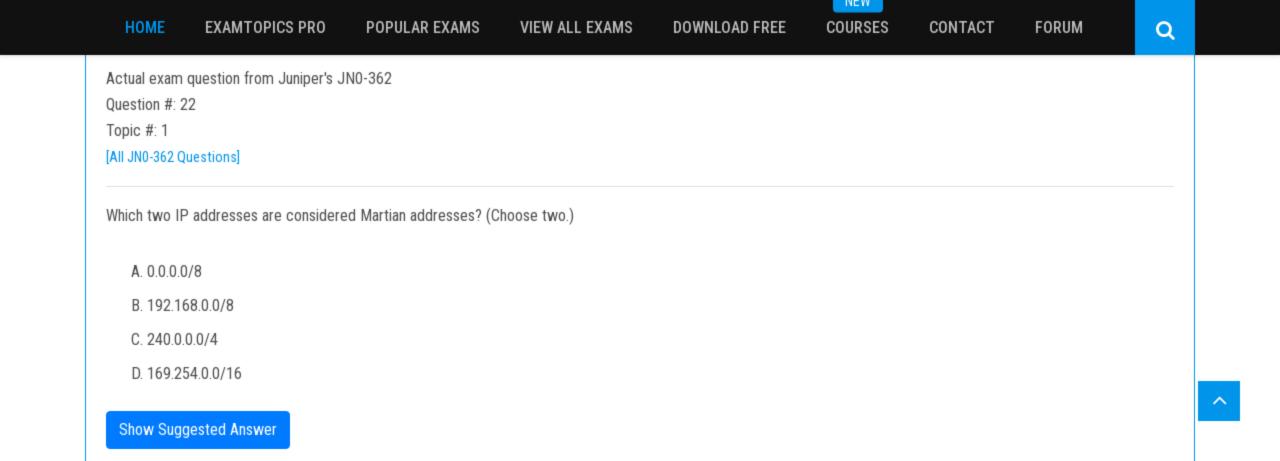
Which two statements are true in this scenario? (Choose two.)

- A. Traffic destined to 10.3.0.1 will use the R1-to-R6 LSP as a next hop
- B. Traffic destined to 10.3.0.1 will not use the R1-to-R6 LSP as a next hop
- C. The active 10.3.0.0/24 prefix installed in the route table will have a route preference of 5
- D. The active 10.3.0.0/24 prefix installed in the route table will have a route preference of 7









Question #: 23

Topic #: 1

[All JN0-362 Questions]

```
Click the Exhibit button.
  [edit policy-options]
 user@R1# show
 policy-statement direct2ospf {
        term 1 {
               from {
                     protocol direct;
                     route-filter 172.10.1.0/24 exact;
               then accept;
        }
  }
  [edit protocols]
 user@R1# show
  ospf {
        export direct2ospf;
        area 0.0.0.1 {
               interface ge-1/0/0.0;
        }
  }
  [edit protocols]
 user@R2# show
  ospf {
        area 0.0.0.0 {
               interface ge-0/0/0.0;
               interface ge-0/0/1.0;
               interface lo0.0;
        area 0.0.0.1 {
               interface ge-1/0/0.0;
        }
  }
Referring to the exhibit, which statement is correct?
  A. R2 is an ASBR
  B. R1 is a backbone router
```

Q

C. R2 is an ABR

D. R1 is an ABR

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INCAA

Actual exam question from Juniper's JN0-362

Question #: 24

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols ospf]
user@router# show
reference-bandwidth 10g;
area 0.0.0.0 {
    interface ge-1/0/0.0 {
        priority 255;
    }
    interface ge-3/0/0.0 {
        priority 128;
    }
    interface xe-0/0/0.0 {
        interface rype nbma;
    }
}
```

Referring to the exhibit, which statement is correct?

- A. Interface xe-0/0/0.0 has a default metric of 10
- B. Interface ge-3/0/0.0 has a default metric of 10
- C. Interface ge-1/0/0.0 can only form a single adjacency
- D. Interface xe-0/0/0.0 can only form a single adjacency

IA E AA

Actual exam question from Juniper's JN0-362

Question #: 25

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols ospf area 0.0.0.0]
user@router# show
interface ge-0/0/0.0 {
         bfd-liveness-detection {
               minimum-interval 500;
       }
}
```

Referring to the exhibit, which two statements are true? (Choose two.)

- A. The OSPF neighbor will be declared down if BFD hello packets are not received for 1.5 seconds
- B. The OSPF neighbor will be declared down if BFD hello packets are not received for 5 seconds
- C. The OSPF neighbor will be declared down if 500 BFD hello packets are missed
- D. The OSPF neighbor will be declared down if three BFD hello packets are missed

Question #: 26

Topic #: 1

[All JN0-362 Questions]

```
Click the Exhibit button.
  [edit interfaces]
  user@router# show
  ge-0/0/0 {
        unit 0 {
               family inet {
                     address 10.1.1.5/31;
               family mpls;
  }
  ge-0/0/1 {
         unit 0 {
               family inet {
                      address 10.1.1.21/31;
               family mpls;
         }
  }
  100 {
        unit 0 {
               family inet {
                      address 192.168.0.2/32;
        }
  }
  [edit protocols bgp group BGP]
  user@router# show
  multihop;
  local-address 192.168.0.2;
  hold-time 30;
  family inet {
        unicast;
  family inet-vpn {
        unicast;
  family inet6 {
        unicast:
Referring to the exhibit, which two statements are true? (Choose two.)
```

- A. The configuration is for an external BGP session
- B. The local-address statement is required for the BGP session to establish correctly
- C. The multi-hop statement is required for the BGP session to establish correctly
- D. The configuration is for an internal BGP session

Question #: 28

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols]
  'bgp'
Error in neighbor 192.168.1.2 of group my-int-group:
peer AS number must be configured for an external peer
error: configuration check-out failed
```

You are configuring an IBGP group. When you commit your configuration, you receive the error shown in the exhibit.

Which additional configuration parameter must you add to your configuration?

- A. multipath
- B. type external
- C. type internal
- D. export <policy name>

Show Suggested Answer

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Actual exam question from Juniper's JN0-362

Ouestion #: 29

Topic #: 1

. . .

[All JN0-362 Questions]

Click the Exhibit button.

```
user@router> show bgp neighbor 10.1.254.1
Peer: 10.1.254.1 AS 100
                            Local: 10.1.254.2 AS 65000
  Type: External State: Active
                                       Flags: <>
```

Last State: Idle Last Event: Start

Last Error: Open Message Error

Export: [ebgp-export]

Options: <Preference AddressFamily PeerAs Refresh> Address families configured: inet-unicast inet6-unicast

Holdtime: 90 Preference: 170

Number of flaps: 15

Last flap event: RecvNotify

Error: 'Open Message Error' Sent: 6 Recv: 0

Error: 'Cease' Sent: 13 Recv: 2

user@router> show log messages | match "open message" Sep 19 00:07:31 R1 rpd[1325]: bgp pp recv:3124: NOTIFICATION sent to 10.1.254.1+52788 (proto): code 2 (Open Message Error) subcode 2 (bad peer AS number), Reason: no group for 10.1.254.1+52788 (proto) from AS 1000 found (peer as mismatch), dropping him

You are troubleshooting a new BGP peering session which is not establishing.

Referring to the exhibit, which statement is true?

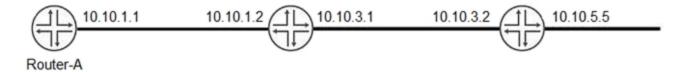
- A. The update messages contain an unsupported option
- B. The neighbor does not support IPv6
- C. The peer's AS number is misconfigured
- D. The TCP session is not establishing

Question #: 30

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.



You must create a static route on Router-A to the 10.10.5.0/24 network using 10.10.3.2 as the next hop.

Referring to the exhibit, which configuration accomplishes this task?

```
A.
{master:0}[edit]
user@Router-A# show routing-options
static {
      route 10.10.5.0/24 next-hop 10.10.3.2;
}
В.
 user@Router-A# show routing-options
 static {
      route 10.10.5.0/24 next-hop 10.10.1.2;
 }
C.
{master:0}[edit]
user@Router-A# show routing-options
static {
      route 10.10.5.0/24 {
           next-hop 10.10.3.2;
           qualified-next-hop 10.10.1.2;
      }
D.
 {master:0} [edit]
user@Router-A# show routing-options
 static {
      route 10.10.5.0/24 {
            next-hop 10.10.3.2;
            resolve;
 }
```

Question #: 32

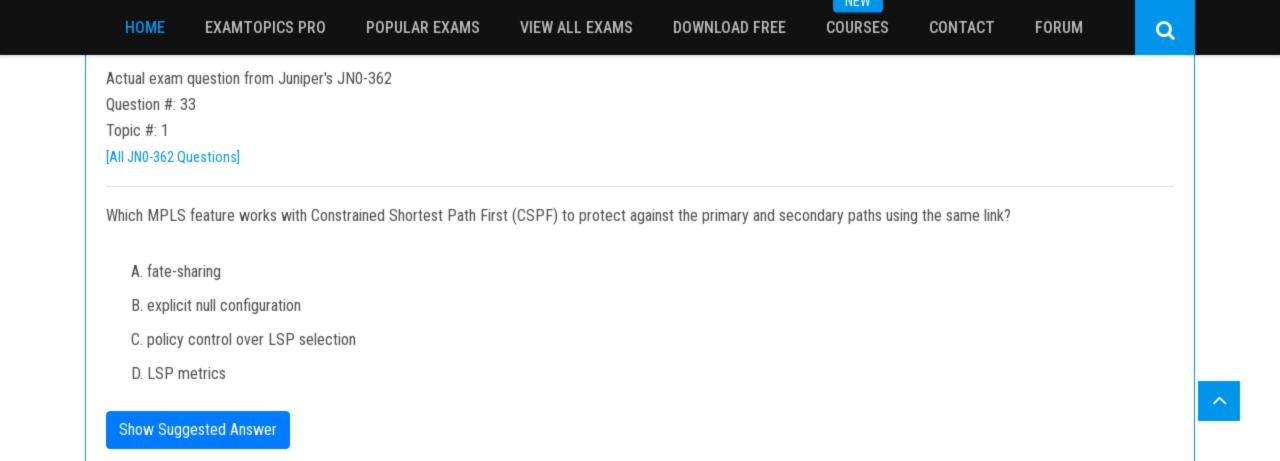
Topic #: 1

[All JN0-362 Questions]

```
Click the Exhibit button.
```

```
[edit interfaces ge-0/0/3]
user@router# show
unit 0 {
      family inet {
            address 10.1.1.29/31;
[edit protocols bgp group BGP]
user@router# show
multihop;
accept-remote-nexthop;
local-address 10.1.1.29;
advertise-inactive;
damping;
family inet {
      unicast;
family inet-vpn {
      unicast;
peer-as 65511;
local-as 65514;
multipath;
allow 10.100.100.0/24;
neighbor 10.1.1.28;
```

- Referring to the exhibit, which two statements are true? (Choose two.)
 - A. The configuration is for an external BGP session
 - B. The local-address statement is not required for the BGP session to establish correctly
 - C. The configuration is for an internal BGP session
 - D. The local-address statement is required for the BGP session to establish correctly



Question #: 34

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

```
[edit protocols bgp]
user@router# show
group ibgp {
      type internal;
      local-preference 125;
      neighbor 10.1.1.1;
      neighbor 10.2.2.2;
      neighbor 10.3.3.3;
}
[edit policy-options]
user@router# show
policy-statement bgp-preference {
      term 1 {
            from neighbor 10.1.1.1;
            then {
                  local-preference 130;
                  accept;
            }
```

Referring to the exhibit, which statement is correct?

}

then {

term 2 {

}

}

- A. Routes from 10.1.1.1 are more preferred than routes from 10.2.2.2
- B. Routes from 10.2.2.2 are less preferred than the default local preference

from neighbor 10.2.2.2;

accept;

local-preference 90;

- C. Routes from 10.3.3.3 are more preferred than the default local preference
- D. Routes from 10.2.2.2 are less preferred than routes from 10.3.3.3 $\,$

```
Question #: 35
Topic #: 1
[All JN0-362 Questions]
You want to disable MAC learning only for interface ge-0/0/0.0 on an MX Series device.
Which syntax will accomplish this task?
A.
 switch-options {
       no-mac-learning;
В.
 bridge-domains {
       bridge-domain-name {
              domain-type bridge;
              interface ge-0/0/0.0;
              bridge-options {
                     no-mac-learning;
 }
C.
bridge-domains {
       bridge-domain-name {
              domain-type bridge;
              interface ge-0/0/0.0;
              bridge-options {
                    interface ge-0/0/0.0 {
                           no-mac-learning;
              }
       }
 }
D.
 switch-options {
       no-mac-learning;
       interface xe-2/0/0.0 {
              no-mac-learning;
 }
```

FORUM

Actual exam question from Juniper's JN0-362

Question #: 38

Topic #: 1

[All JN0-362 Questions]

Click the Exhibit button.

Your co-worker configures the ge-0/0/0 interface with an IPv6 address of 2001:db8:0:9::/64. After committing the configuration, your co-worker executes the command shown in the exhibit.

What is the fe80::206:aff:fe0e:e01/64 address in this scenario?

- A. the loopback address
- B. the multicast address
- C. the statically assigned address
- D. the link-local address

