



JN0-636^{Q&As}

Service Provider Routing and Switching Professional (JNCIP-SP)

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QUESTION 1

Click the Exhibit button.

```
Communicate with JATP server...
error: [Error] Failed to communicate with JATP server when retrieving
registration status.
Please make sure you are able to connect to JATP server. If this issue still
remains, please contact JTAC for help.
```

When attempting to enroll an SRX Series device to JATP, you receive the error shown in the exhibit. What is the cause of the error?

- A. The fxp0 IP address is not routable
- B. The SRX Series device certificate does not match the JATP certificate
- C. The SRX Series device does not have an IP address assigned to the interface that accesses JATP
- D. A firewall is blocking HTTPS on fxp0

Correct Answer: C

Reference: https://kb.juniper.net/InfoCenter/index?page=content&id=KB33979&cat=JATP_SERIES&actp=LIST

QUESTION 2

Exhibit.



```
[edit]
user@srx# show system security-profile
SP-1 {
    policy {
        maximum 100;
        reserved 50;
    }
    zone {
        maximum 100;
        reserved 50;
    }
    nat-nopat-address {
        maximum 115;
        reserved 100;
    }
    nat-static-rule {
        maximum 125;
        reserved 100;
    }
}

[edit]
user@srx# show tenants
C-1 {
    security-profile {
        SP-1;
    }
}
```

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

- A. The c-1 TSYS has a reservation for the security flow resource.
- B. The c-1 TSYS can use security flow resources up to the system maximum.
- C. The c-1 TSYS cannot use any security flow resources.
- D. The c-1 TSYS has no reservation for the security flow resource.



Correct Answer: CD

Explanation: https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-profile-logical-system.html

QUESTION 3

Exhibit.

```
[edit security ike gateway advpn-gateway]
user@srx# show
ike-policy advpn-policy;
address 192.168.3.1;
local-identity distinguished-name;
remote-identity distinguished-name container O=Juniper;
external-interface ge-0/0/3.0;
advpn {
  partner {
    disable;
  }
}
version v2-only;

[edit interfaces]
user@srx# show st0
unit 0 {
  multipoint;
  family inet {
    address 10.100.100.1/24;
  }
}
```

Referring to the exhibit, a spoke member of an ADVPN is not functioning correctly.

Which two commands will solve this problem? (Choose two.)

- A. [edit interfaces] user@srx# delete st0.0 multipoint
- B. [edit security ike gateway advpn-gateway] user@srx# delete advpn partner
- C. [edit security ike gateway advpn-gateway] user@srx# set version v1-only
- D. [edit security ike gateway advpn-gateway] user@srx# set advpn suggester disable

Correct Answer: BD

Explanation: https://www.juniper.net/documentation/en_US/junos/topics/topic-map/security-auto-discovery-vpns.html

**QUESTION 4**

All interfaces involved in transparent mode are configured with which protocol family?

- A. mpls
- B. bridge
- C. inet
- D. ethernet -- switching

Correct Answer: B

Explanation: In transparent mode, all interfaces involved are configured with the bridge protocol family. This allows the SRX device to act as a bridge between the interfaces and forward traffic transparently without any modification. The bridge interfaces can be configured to forward traffic based on layer 2 headers, such as MAC addresses, without the need for routing or IP addressing.

QUESTION 5

You are required to deploy a security policy on an SRX Series device that blocks all known Tor network IP addresses. Which two steps will fulfill this requirement? (Choose two.)

- A. Enroll the devices with Juniper ATP Appliance.
- B. Enroll the devices with Juniper ATP Cloud.
- C. Enable a third-party Tor feed.
- D. Create a custom feed containing all current known MAC addresses.

Correct Answer: AB

Explanation: To block all known Tor network IP addresses on an SRX Series device, the following steps must be taken:

Enroll the devices with Juniper ATP Appliance or Juniper ATP Cloud: both of these services provide threat intelligence feeds that include known IP addresses associated with the Tor network. By enrolling the SRX Series device, the device

will have access to the latest Tor network IP addresses, and it can then use this information to block traffic from those IP addresses. Creating a custom feed containing all current known MAC addresses, is not a valid option since Tor network

uses IP addresses, MAC addresses are not used to identify the Tor network.

Enable a third-party Tor feed may be used but it's not necessary as Juniper ATP Appliance and Juniper ATP Cloud already provide the same feature.

QUESTION 6

Exhibit



```
Aug 3 01:28:23 01:28:23.434801:CID-0:THREAD_ID-01:RT: <172.20.201.10/59009->10.0.1.129/22;6,0x0> matched filter MatchTraffic:
Aug 3 01:28:23 01:28:23.434805:CID-0:THREAD_ID-01:RT: packet [64] ipid = 36644, @0xef3edece
Aug 3 01:28:23 01:28:23.434810:CID-0:THREAD_ID-01:RT: ---- flow_process_pkt: (thd 1): flow_ctxt type 15, common flag 0x0, mbuf 0x6918b800, rtbl_idx = 0
Aug 3 01:28:23 01:28:23.434817:CID-0:THREAD_ID-01:RT: ge-0/0/4.0:172.20.101.10/59009->10.0.1.129/22, tcp, flag 2 syn
Aug 3 01:28:23 01:28:23.434819:CID-0:THREAD_ID-01:RT: find flow: table 0x206a60a0, hash 43106(0xffff), sa 172.20.101.10, da 10.0.1.129, sp 59009, dp 22, proto 6, tok 9, conn-tag 0x00000000
Aug 3 01:28:23 01:28:23.434822:CID-0:THREAD_ID-01:RT: no session found, start first path. in_tunnel - 0x0, from_cp_flag - 0
Aug 3 01:28:23 01:28:23.434826:CID-0:THREAD_ID-01:RT:
flow_first_create_session
Aug 3 01:28:23 01:28:23.434834:CID-0:THREAD_ID-01:RT: flow_first_in_dst_nat: in <ge-0/0/3.0>, out <N/A> dst_adr 10.0.1.129, sp 59009, dp 22
Aug 3 01:28:23 01:28:23.434835:CID-0:THREAD_ID-01:RT: chose interface ge-0/0/4.0 as incoming nat if.
Aug 3 01:28:23 01:28:23.434838:CID-0:THREAD_ID-01:RT:
flow_first_rule_dst_xlate: DST no-xlate: 0.0.0.0(0) to 10.0.1.129(22)
Aug 3 01:28:23 01:28:23.434849:CID-0:THREAD_ID-01:RT: flow_first_routing: vr_id 0, call flow_route_lookup(): src_ip 172.20.101.10, x_dst_ip 10.0.1.129, in ifp ge-0/0/4.0, out ifp N/A sp 59009, dp 22, ip_proto 6, tos 0
Aug 3 01:28:23 01:28:23.434861:CID-0:THREAD_ID-01:RT: routed (x_dst_ip 10.1.0.129) from trust (ge-0/0/4.0 in 0) to ge-0/0/2.0, Next-hop: 10.0.1.129
Aug 3 01:28:23 01:28:23.434863:CID-0:THREAD_ID-01:RT:
flow_first_policy_search: policy search from zone trust-> zone untrust (0x0,0xe6810016,0x16)
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: packet dropped, denied by policy
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: denied by policy Deny-Telnet(5), dropping pkt
Aug 3 01:28:26 01:28:26.434138:CID-0:THREAD_ID-01:RT: packet dropped, policy deny.
```

Which two statements are correct about the output shown in the exhibit. (Choose two.)

- A. The source address is translated.
- B. The packet is an SSH packet
- C. The packet matches a user-configured policy
- D. The destination address is translated.

Correct Answer: AB

QUESTION 7

You are connecting two remote sites to your corporate headquarters site; you must ensure that all traffic is secured and only uses a single Phase 2 SA for both sites.

In this scenario, which VPN should be used?



- A. An IPsec group VPN with the corporate firewall acting as the hub device.
- B. Full mesh IPsec VPNs with tunnels between all sites.
- C. A hub-and-spoke IPsec VPN with the corporate firewall acting as the hub device.
- D. A full mesh Layer 3 VPN with the corporate firewall acting as the hub device.

Correct Answer: A

Explanation: <https://www.juniper.net/us/en/local/pdf/app-notes/3500202-en.pdf>

QUESTION 8

Exhibit

```
user@srx> show interfaces ge-0/0/5.0 extensive | find security
Security : Zone: dmz
Allowed host-inbound traffic : bootp bfd bgp dns dvmrp igmp ldp msdp nhrp ospf
ospf3 pgm pim rip ripng router- discovery rsvp sap vrrp dhcp finger
```

Referring to the exhibit, which three protocols will be allowed on the ge-0/0/5.0 interface? (Choose three.)

- A. IBGP
- B. OSPF
- C. IPsec
- D. DHCP
- E. NTP

Correct Answer: BDE

Explanation: The exhibit shows the output of the "show interfaces ge-0/0/5.0 extensive" command on an SRX Series device. The output includes a section called "Security" that lists the protocols that are allowed on the ge-0/0/5.0 interface.

The protocols that are allowed on the ge-0/0/5.0 interface are:

OSPF

DHCP

NTP

It's important to notice that the output doesn't have IBGP, IPsec, so these protocols are not allowed on the ge-0/0/5.0 interface.



QUESTION 9

Exhibit You are using trace options to verify NAT session information on your SRX Series device Referring to the exhibit, which two statements are correct? (Choose two.)

```
Aug  1 21:04:18 21:04:18.706917:CID-0:RT: <10.0.1.129/22->10.0.1.1/61673;6,0x0>
matched filter MatchTrafficReverse:
Aug  1 21:04:18 21:04:18.706919:CID-0:RT: packet [88] ipid = 18817, @0x9e5a9cce
Aug  1 21:04:18 21:04:18.706919:CID-0:RT: ---- flow_process_pkt: (thd 1):
flow_ctxt type 15, common flag 0x0, mbuf 0x7122ae00, rtbl_idx = 0
Aug  1 21:04:18 21:04:18.706920:CID-0:RT: flow process pak fast ifl 80 in_ifp
ge-0/0/1.0
Aug  1 21:04:18 21:04:18.706921:CID-0:RT: ge-0/0/1.0:10.0.1.129/22-
>10.0.1.1/21755, tcp, flag 18
Aug  1 21:04:18 21:04:18.706925:CID-0:RT: find flow: table 0x2b5a7ec0, hash
282613(0x7ffff), sa 10.0.1.129, da 10.0.1.1, sp 22, dp 19066, proto 6, tok 10,
conn-tag 0x00000000, vrf-grp-id 0
Aug  1 21:04:18 21:04:18.706928:CID-0:RT: Found: session id 0x5eaf7. sess tok
10
Aug  1 21:04:18 21:04:18.706929:CID-0:RT: flow got session.
Aug  1 21:04:18 21:04:18.706929:CID-0:RT: flow session id 371447
Aug  1 21:04:18 21:04:18.706931:CID-0:RT: post addr xlation: 10.0.1.129-
>172.20.101.10.
Aug  1 21:04:18 21:04:18.706933:CID-0:RT: post addr xlation: 10.0.1.129-
>172.20.101.10.
Aug  1 21:04:18 21:04:18.706935:CID-0:RT: mbuf 0x7122ae00, exit nh 0x140010
```

- A. This packet is part of an existing session.
- B. The SRX device is changing the source address on this packet from
- C. This is the first packet in the session
- D. The SRX device is changing the destination address on this packet 10.0.1.1 to 172.20.101.10.

Correct Answer: CD

QUESTION 10

In Juniper ATP Cloud, what are two different actions available in a threat prevention policy to deal with an infected host? (Choose two.)

- A. Send a custom message
- B. Close the connection.
- C. Drop the connection silently.
- D. Quarantine the host.



Correct Answer: BD

Explanation: In Juniper ATP Cloud, a threat prevention policy allows you to define how the system should handle an infected host. Two of the available actions are:

Close the connection: This action will close the connection between the infected host and the destination to which it is trying to connect. This will prevent the host from communicating with the destination and will stop any malicious activity.

Quarantine the host: This action will isolate the infected host from the network by placing it in a quarantine VLAN. This will prevent the host from communicating with other devices on the network, which will prevent it from spreading malware

or exfiltrating data.

Sending a custom message is used to notify the user and administrator of the action taken. Drop the connection silently is not an action available in Juniper ATP Cloud.

QUESTION 11

Exhibit



```
Aug 3 01:28:23 01:28:23.434801:CID-0:THREAD_ID-01:RT: <172.20.101.10/59009->10.0.1.129/22;6,0x0> matched filter MatchTraffic:
Aug 3 01:28:23 01:28:23.434805:CID-0:THREAD_ID-01:RT: packet [64] ipid = 36644, @0xef3edece
Aug 3 01:28:23 01:28:23.434810:CID-0:THREAD_ID-01:RT: ---- flow_process_pkt: (thd 1): flow_ctxt type 15, common flag 0x0, mbuf 0x6918b800, rtbl_idx = 0
Aug 3 01:28:23 01:28:23.434817:CID-0:THREAD_ID-01:RT: ge-0/0/4.0:172.20.101.10/59009->10.0.1.129/22, tcp, flag 2 syn
Aug 3 01:28:23 01:28:23.434819:CID-0:THREAD_ID-01:RT: find flow: table 0x206a60a0, hash 43106(0xffff), sa 172.20.101.10, da 10.0.1.129, sp 59009, dp 22, proto 6, tok 9, conn-tag 0x00000000
Aug 3 01:28:23 01:28:23.434822:CID-0:THREAD_ID-01:RT: no session found, start first path. in_tunnel - 0x0, from_cp_flag - 0
Aug 3 01:28:23 01:28:23.434826:CID-0:THREAD_ID-01:RT: flow_first_create_session
Aug 3 01:28:23 01:28:23.434834:CID-0:THREAD_ID-01:RT: flow_first_in_dst_nat: in <ge-0/0/3.0>, out <N/A> dst_adr 10.0.1.129, sp 59009, dp 22
Aug 3 01:28:23 01:28:23.434835:CID-0:THREAD_ID-01:RT: chose interface ge-0/0/4.0 as incoming nat if.
Aug 3 01:28:23 01:28:23.434838:CID-0:THREAD_ID-01:RT: flow_first_rule_dst_xlate: DST no-xlate: 0.0.0.0(0) to 10.0.1.129(22)
Aug 3 01:28:23 01:28:23.434849:CID-0:THREAD_ID-01:RT: flow_first_routing: vr_id 0, call flow_route_lookup(): src_ip 172.20.101.10, x_dst_ip 10.0.1.129, in ifp ge-0/0/4.0, out ifp N/A sp 59009, dp 22, ip_proto 6, tos 0
Aug 3 01:28:23 01:28:23.434861:CID-0:THREAD_ID-01:RT: routed (x_dst_ip 10.1.0.129) from trust (ge-0/0/4.0 in 0) to ge-0/0/2.0, Next-hop: 10.0.1.129
Aug 3 01:28:23 01:28:23.434863:CID-0:THREAD_ID-01:RT: flow_first_policy_search: policy search from zone trust-> zone untrust (0x0,0xe6810016,0x16)
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: packet dropped, denied by policy
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: denied by policy Deny-Telnet(5), dropping pkt
Aug 3 01:28:26 01:28:26.434138:CID-0:THREAD_ID-01:RT: packet dropped, policy deny.
```

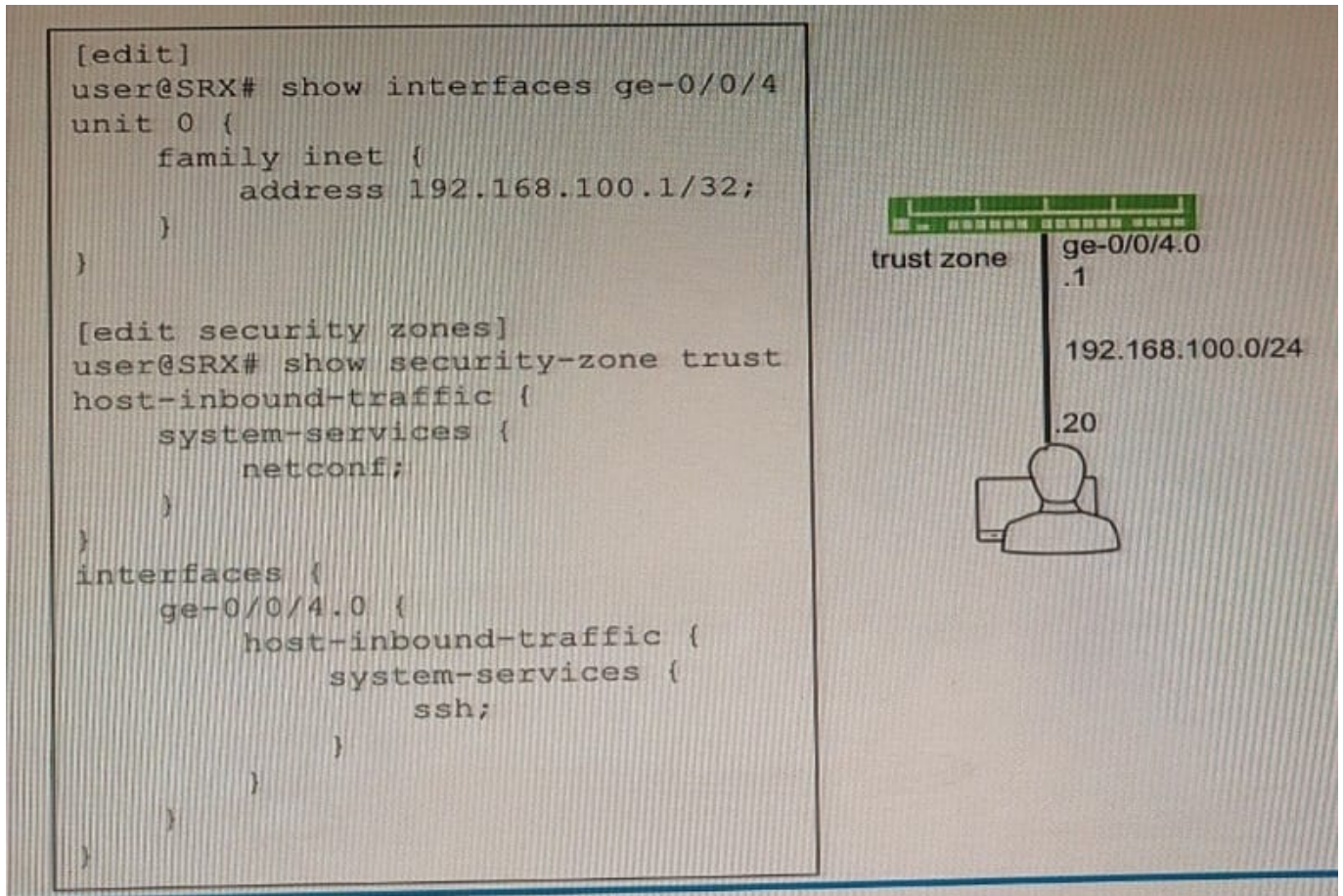
Referring to the exhibit, which statement is true?

- A. This custom block list feed will be used before the Juniper SecIntel
- B. This custom block list feed cannot be saved if the Juniper SecIntel block list feed is configured.
- C. This custom block list feed will be used instead of the Juniper SecIntel block list feed
- D. This custom block list feed will be used after the Juniper SecIntel block list feed.

Correct Answer: D

QUESTION 12

Exhibit



You are not able to ping the default gateway of 192.168.100.1 (or your network that is located on your SRX Series firewall). Referring to the exhibit, which two commands would correct the configuration of your SRX Series device? (Choose two.)

- A.

```
[edit security zones security-zone trust]
user@SRX# set interfaces ge-0/0/4.0 host-inbound-traffic system-services ping
```
- B.

```
[edit interfaces ge-0/0/4]
user@SRX# replace pattern 32 with 24
```
- C.

```
[edit security zones security-zone trust]
user@SRX# set host-inbound-traffic system-services ping
```
- D.

```
[edit security zones security-zone trust]
user@SRX# set host-inbound-traffic system-services ping except
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C



QUESTION 13

Exhibit.

```
[edit security nat]
user@host# show
source {
  pool servers {
    address {
      198.51.100.240/32 to 198.51.100.254/32;
    }
    address-persistent subscriber ipv6-prefix-length 64;
  }
}
rule-set RS1 {
  from zone trust;
  to zone untrust;
  rule R1 {
    match {
      source-address 2001:db8::/32;
      destination-address 198.51.100.198/32;
    }
    then {
      source-nat {
        pool {
          servers;
        }
      }
    }
  }
}
```

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

- A. The configured solution allows IPv6 to IPv4 translation.
- B. The configured solution allows IPv4 to IPv6 translation.
- C. The IPv6 address is invalid.
- D. External hosts cannot initiate contact.

Correct Answer: AC

QUESTION 14

Exhibit



```
[edit]
user@branch1# show interfaces
ge-0/0/2 {
  unit 0 {
    family inet {
      dhcp;
    }
  }
}
st0 {
  unit 0 {
    family inet {
      address 10.0.0.2/30;
    }
  }
}
[edit security zones]
user@branch1# show security-zone untrust
interfaces {
  ge-0/0/2.0 {
    host-inbound-traffic {
      system-services {
        ike;
        dhcp;
      }
    }
  }
}
gateway gateway-1 {
  ike-policy ike-policy-1;
  address 203.0.113.5;
  local-identity hostname "branch1@srx.juniper.net";
  external-interface ge-0/0/2;
}
[edit security ike]
user@corporate# show
policy ike-policy-branch1 {
  mode main;
  proposal-set standard;
  pre-shared-key ascii-text "$9$6st6CpOhSeX7V1R7VwYZG1AB"; ## SECRET-DATA
}
gateway gateway-branch1 {
  ike-policy ike-policy-branch1;
  dynamic hostname "branch1@srx.juniper.net";
  external-interface ge-0/0/1;
```

You are trying to configure an IPsec tunnel between SRX Series devices in the corporate office and branch1. You have committed the configuration shown in the exhibit, but the IPsec tunnel is not establishing. In this scenario, what would solve this problem.

- A. Add multipoint to the st0.0 interface configuration on the branch1 device.
- B. Change the IKE proposal-set to compatible on the branch1 and corporate devices.
- C. Change the local identity to inet advpn on the branch1 device.



D. Change the IKE mode to aggressive on the branch1 and corporate devices.

Correct Answer: C

QUESTION 15

Exhibit

```
Aug 3 01:28:23 01:28:23.434801:CID-0:THREAD_ID-01:RT: <172.20.101.10/59009-
>10.0.1.129/22;6,0x0> matched filter MatchTraffic:
Aug 3 01:28:23 01:28:23.434805:CID-0:THREAD_ID-01:RT: packet [64] ipid =
36644, @0xef3edece
Aug 3 01:28:23 01:28:23.434810:CID-0:THREAD_ID-01:RT: ---- flow_process_pkt:
(thd 1): flow_ctxt type 15, common flag 0x0, mbuf 0x6918b800, rtbl_idx = 0
Aug 3 01:28:23 01:28:23.434817:CID-0:THREAD_ID-01:RT: ge-
0/0/4.0:172.20.101.10/59009->10.0.1.129/22, tcp, flag 2 syn
Aug 3 01:28:23 01:28:23.434819:CID-0:THREAD_ID-01:RT: find flow: table
0x206a60a0, hash 43106(0xffff), sa 172.20.101.10, da 10.0.1.129, sp 59009, dp
22, proto 6, tok 9, conn-tag 0x00000000
Aug 3 01:28:23 01:28:23.434822:CID-0:THREAD_ID-01:RT: no session found,
start first path. in_tunnel - 0x0, from_cp_flag - 0
Aug 3 01:28:23 01:28:23.434826:CID-0:THREAD_ID-01:RT:
flow_first_create_session
Aug 3 01:28:23 01:28:23.434834:CID-0:THREAD_ID-01:RT: flow_first_in_dst_nat:
in <ge-0/0/3.0>, out <N/A> dst_adr 10.0.1.129, sp 59009, dp 22
Aug 3 01:28:23 01:28:23.434835:CID-0:THREAD_ID-01:RT: chose interface ge-
0/0/4.0 as incoming nat if.
Aug 3 01:28:23 01:28:23.434838:CID-0:THREAD_ID-01:RT:
flow_first_rule_dst_xlate: DST no-xlate: 0.0.0.0(0) to 10.0.1.129(22)
Aug 3 01:28:23 01:28:23.434849:CID-0:THREAD_ID-01:RT: flow_first_routing:
vr_id 0, call flow_route_lookup(): src_ip 172.20.101.10, x_dst_ip 10.0.1.129,
in ifp ge-0/0/4.0, out ifp N/A sp 59009, dp 22, ip_proto 6, tos 0
Aug 3 01:28:23 01:28:23.434861:CID-0:THREAD_ID-01:RT: routed (x_dst_ip
10.1.0.129) from trust (ge-0/0/4.0 in 0) to ge-0/0/2.0, Next-hop: 10.0.1.129
Aug 3 01:28:23 01:28:23.434863:CID-0:THREAD_ID-01:RT:
flow_first_policy_search: policy search from zone trust-> zone untrust
(0x0,0xe6810016,0x16)
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: packet dropped, denied
by policy
Aug 3 01:28:26 01:28:26.434137:CID-0:THREAD_ID-01:RT: denied by policy Deny-
Telnet(5), dropping pkt
Aug 3 01:28:26 01:28:26.434138:CID-0:THREAD_ID-01:RT: packet dropped,
policy deny.
```

Which two statements are correct about the output shown in the exhibit? (Choose two.)

- A. The packet is silently discarded.
- B. The packet is part of an existing session.
- C. The packet is part of a new session.
- D. The packet is explicitly rejected.



Correct Answer: CD

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