



# 156-115.77<sup>Q&As</sup>

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**QUESTION 1**

Which command would a troubleshooter use to verify table connection info (peak, concurrent) and verify information about cluster synchronization state?

- A. fw tab t connections s
- B. fw ctl pstat
- C. fw ctl multik stat
- D. Show info all

Correct Answer: D

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**QUESTION 2**

In Tracker you are troubleshooting a VPN issue between your gateway and a partner site and you get a drop log that states "No proposal chosen" what is the most likely cause?

- A. There is a time mismatch
- B. The peer machine is not accepting multicast packets
- C. A mismatch in the settings between the two peers
- D. Using IKEv1 when peer uses IKEv2

Correct Answer: C

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**QUESTION 3**

What is one way to check cluster status on two gateways running in HA mode?

- A. show cluster
- B. cphaprob stat
- C. cp ha prob stat
- D. show cluster ha status

Correct Answer: B

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**QUESTION 4**

What are the common Best Practices for configuring QoS over a route-based VPN?

- A. IKE traffic must have a minimum Guarantee of 50% of the external interface throughput.



- B. QoS is not supported.
- C. Ensure the VTI is numbered.
- D. Ensure the VTI is unnumbered.

Correct Answer: B

### QUESTION 5

The current release of Check Point R77, what is a potential performance-related drawback to using Virtual Tunnel Interfaces (VTI) rather than Domain-based VPNs?

- A. Use of VTIs will disable CoreXL and therefore will negatively impact hardware platforms running more than one CPU core.
- B. Dynamic routing protocols will work across a domain-based VPN, but will not work across a VTI.
- C. Use of VTIs will disable the entire SecureXL mechanism and prevent any traffic acceleration.
- D. Domain-based VPNs are easier to configure than VTIs and therefore is the preferred implementation.

Correct Answer: A

### QUESTION 6

In the policy below, which rule disables SecureXL?



No.	Hits	Name	Source	Destination	VPN	Service	Action	Track	Install On	Time
1	2M	Stealth	Internal-net-gr	Corporate-gw	Any Traffic	Any	drop	Log	Policy Targets	Any
2	269K	Critical subnet	Corporate-inte	Corporate-fina Corporate-hi-n Corporate-rnd-	Any Traffic	Any	accept	Log	Corporate-gw	Any
3	704K	HR Server Allow	John_Adams_R HR_Partners_M	HR_Server	Any Traffic	CIFS microsoft-ds microsoft-ds-u	accept (display ca	Log	Corporate-gw Remote-1-gw	Any
4	954K	Outbound HTTP	Remote-2-inter	Any	Any Traffic	http	Client Auth	Log	Remote-2-gw	Any
5	918	Tech support	Tech-Support	Remote-1-web-	Any Traffic	http	accept	Log	Remote-1-gw	Work-Hou

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- A. 5
- B. 1
- C. 4
- D. 3

Correct Answer: B



### QUESTION 7

What type(s) of VTI interfaces do Edge gateways support?

- A. Both numbered and unnumbered
- B. Unnumbered interfaces
- C. Numbered interfaces
- D. Neither numbered and unnumbered

Correct Answer: C

### QUESTION 8

According to this Rule Base, templates will be created until which rule?



No.	Hits	Name	Source	Destination	VPN	Service	Action	Track	Install On	Time
1	0	Terminal server	Corporate-internal	Any	Any Traffic	Any	accept	Log	Policy Targets	Any
2	0	Mall and Web servers	InternalNet	Corporate-dmz-net	Any Traffic	http https smtp	accept	Log	Policy Targets	Any
3	0	SMTP	Corporate-mail-sen	Internal-net-group	Any Traffic	smtp	accept	Log	Policy Targets	Work-Ho
4	0	DMZ and Internet	Internal-net-group	Any	Any Traffic	Any	accept	Log	Policy Targets	Any
5	0	Clean up rule	Any	Any	Any Traffic	Any	drop	Log	Policy Targets	Any

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- A. Rule 4
- B. Rule 2
- C. Rule 3
- D. Rule 5

Correct Answer: B

### QUESTION 9

Which command will allow you to change firewall affinity and survive a reboot with no further modification?

- A. fw ctl affinity s
- B. sim affinity l



- C. fw affinity l
- D. sim affinity s

Correct Answer: D

**QUESTION 10**

A firewall has 8 CPU cores and the correct license. CoreXL is enabled. How could you set kernel instance #3 to run on processing core #5?

- A. This is not possible CoreXL is best left to manage the Kernel to CPU core mappings. It is only when a daemon is bound to a dedicated core that CoreXL will ignore that CPU core when mapping Kernel instances to CPU cores.
- B. fw ctl affinity -s -k 3 5
- C. Run fwaffinity\_apply t 3 -k 5 and then check that the settings have taken affect with the command fw ctl multik stat.
- D. Edit the file fwaffinity.conf and add the line "k3 cpuid 5"

Correct Answer: B

**QUESTION 11**

What command can be used to get the following output?



```
[Expert@fw1:0]#
Source          SPort Destination      DPort PR  Flags          C2S i/f S2C i/f Inst Identity
-----
10.10.10.2      0      224.10.10.250      0    2  F..... 3/-    -/-    0      0
172.16.1.3      0      224.16.1.1         0    2  F..... 2/-    -/-    1      0
192.168.1.2    18192  192.168.1.100     39414 6  F..... 1/1    -/-    0      0
10.120.1.3      0      224.120.1.1        0    2  F..... 4/-    -/-    1      0
192.168.1.100   257    192.168.1.2       44103 6  F..... 1/1    1/-    0      0
192.168.1.2    44103  192.168.1.100     257   6  F..... 1/1    1/-    0      0
192.168.1.3      0      224.168.1.1        0    2  F..... 1/-    -/-    0      0
192.168.1.100  39414  192.168.1.2       18192 6  F..... 1/1    -/-    0      0
192.168.1.2     22     192.168.1.200     52862 6  F..... 1/1    -/-    2      0
192.168.1.2    18192  192.168.1.100     57485 6  F..... 1/1    -/-    0      0
192.168.1.100  57485  192.168.1.2       18192 6  F..... 1/1    -/-    0      0
192.168.1.200  52862  192.168.1.2       22    6  F..... 1/1    -/-    2      0

Idx Interface
----
0 lo
1 eth0
2 eth1
3 eth2
4 eth3

Total number of connections: 12
```



- A. fw ctl kdebug
- B. fw monitor e "accept;"
- C. fwaccel conns
- D. netstat -ni

Correct Answer: C

#### QUESTION 12

Your customer has a well optimized Rule Base with most traffic accelerated by SecureXL. They are still seeing slow performance. They are using an 8 core machine. They see the following output from `fw ctl affinity -l`. What could be done to improve performance with this deployment?



```
eth0: CPU 0
eth1: CPU 0
eth2: CPU 0
eth3: CPU 0
fw_0: CPU 7
fw_1: CPU 6
fw_2: CPU 5
fw_3: CPU 4
fw_4: CPU 3
fw_5: CPU 2
```

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- A. Increase the number of cores dedicated to logging.
- B. Increase the number of Secure Network Dispatchers as the accelerated traffic is not passed to a worker core.
- C. Add more CPU resources to the hardware.



D. Upgrade to SAM hardware.

Correct Answer: B

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### QUESTION 13

Jane wants to create a VPN using OSPF. Which VPN configuration would you recommend she use?

- A. Site-to-site VPN
- B. Domain-based VPN
- C. Route-based VPN
- D. Remote-access VPN

Correct Answer: C

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### QUESTION 14

Which of the following is a valid synchronization status as an output to fw ctl pstat?

- A. Unable to receive sync packets
- B. Sync member down
- C. Synchronized
- D. Communicating

Correct Answer: A

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### QUESTION 15

You have set up a manual NAT rule, however fw monitor shows you that the device still uses the automatic Hide NAT rule. How should you correct this?

- A. Move your manual NAT rule above the automatic NAT rule.
- B. In Global Properties > NAT ensure that server side NAT is enabled.
- C. Set the following fw\_x\_alloc\_man kernel parameter to 1.
- D. In Global Properties > NAT ensure that Merge Automatic to Manual NAT is selected.

Correct Answer: A

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