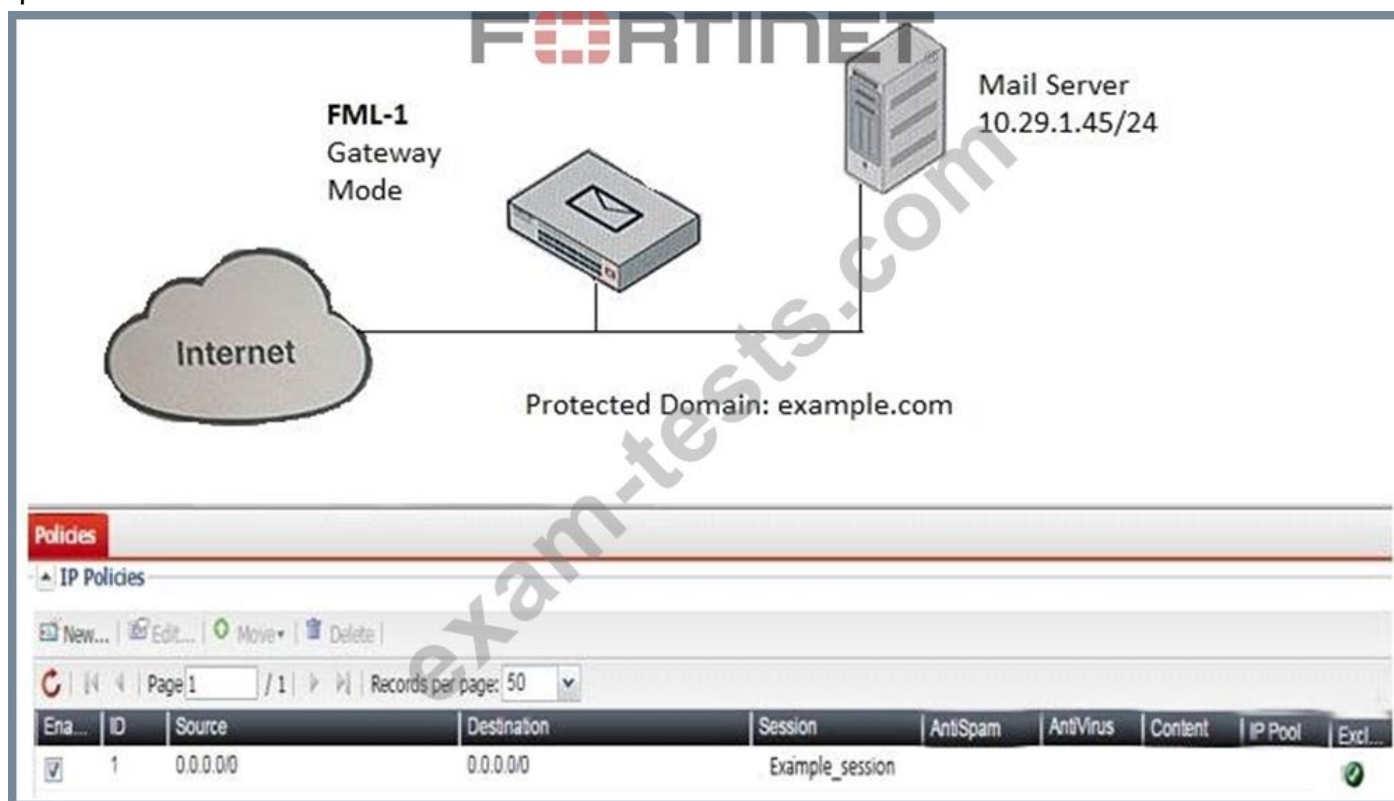


## Fortinet.NSE6\_FML-6.4.v2023-02-14.q20

|                                                                                                                                                                                               |                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| Exam Code:                                                                                                                                                                                    | NSE6_FML-6.4                   |
| Exam Name:                                                                                                                                                                                    | Fortinet NSE 6 - FortiMail 6.4 |
| Certification Provider:                                                                                                                                                                       | Fortinet                       |
| Free Question Number:                                                                                                                                                                         | 20                             |
| Version:                                                                                                                                                                                      | v2023-02-14                    |
| # of views:                                                                                                                                                                                   | 1122                           |
| # of Questions views:                                                                                                                                                                         | 200                            |
| <a href="https://www.exam-tests.com/NSE6_FML-6.4-exam/Fortinet.NSE6_FML-6.4.v2023-02-14.q20.html">https://www.exam-tests.com/NSE6_FML-6.4-exam/Fortinet.NSE6_FML-6.4.v2023-02-14.q20.html</a> |                                |

### NEW QUESTION: 1

Examine the FortiMail topology and IP-based policy shown in the exhibit; then answer the question below.



An administrator has enabled the sender reputation feature in the Example\_Session profile on FML-1. After a few hours, the deferred queue on the Mail Server started filling up with undeliverable email. What changes should the administrator make to fix this issue? (Choose two.)

- A. Disable the exclusive flag in IP policy ID 1
- B. Apply a session profile with sender reputation disabled on a separate IP policy for outbound sessions
- C. Clear the sender reputation database using the CLI

**D.** Create an outbound recipient policy to bypass outbound email from session profile inspections

**Answer:** ([SHOW ANSWER](#))

### **NEW QUESTION: 2**

What are the configuration steps to enable DKIM signing for outbound messages on FortiMail?

(Choose three.)

**A.** Enable DKIM signing for outgoing messages in a matching session profile

**B.** Publish the public key as a TXT record in a public DNS server

**C.** Enable DKIM check in a matching session profile

**D.** Enable DKIM check in a matching antispam profile

**E.** Generate a public/private key pair in the protected domain configuration

**Answer:** **A,B,E** ([LEAVE A REPLY](#))

DKIM Signing for Outbound Email

\* To configure DKIM signing for outgoing messages, you must first generate a public and private key pair for the domain

\* DKIM signatures are domain specific

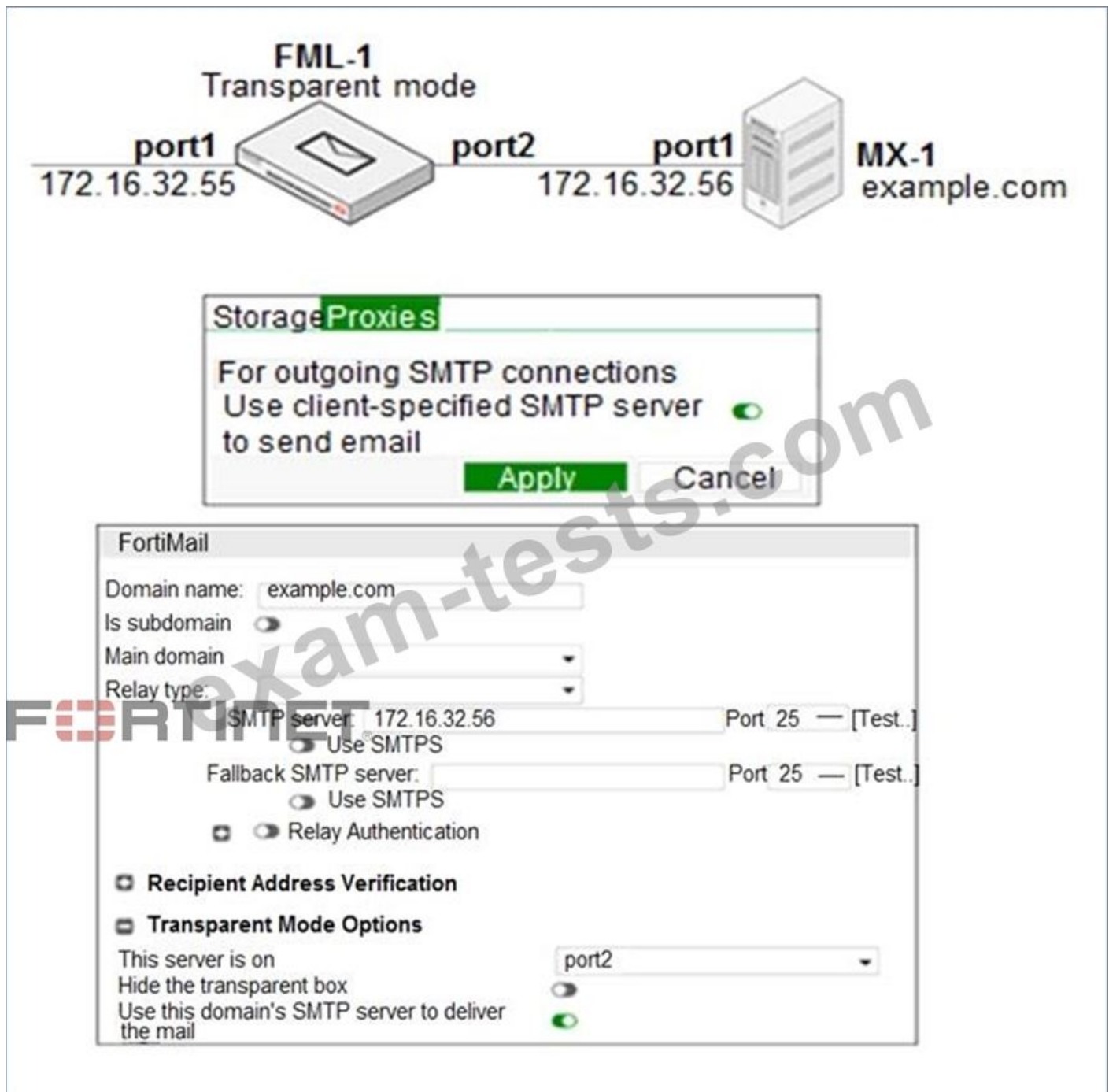
\* FortiMail generates and stores the private key, and uses it to generate the DKIM signature

- Download the public key and publish to your external DNS server

- Enable sign outgoing messages with a DKIM signature

### **NEW QUESTION: 3**

Refer to the exhibit.



Which two statements about how the transparent mode FortiMail device routes email for the example.com domain are true? (Choose two.)

- A. If outgoing email messages are undeliverable, FM-1 can queue them to retry later
- B. FML-1 will use the transparent proxy for incoming sessions
- C. FML-1 will use the built-in MTA for outgoing sessions
- D. If incoming email messages are undeliverable, FML-1 can queue them to retry later

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 4

Examine the FortMail mail server settings shown in the exhibit; then answer the question below.

| Mail Server Settings               |                                                            | Relay Host List    | Disclaimer | Disclaimer Exclusion List |
|------------------------------------|------------------------------------------------------------|--------------------|------------|---------------------------|
| Local Host                         |                                                            | Local Host Setting |            |                           |
| Host name:                         | mx                                                         |                    |            |                           |
| Local domain name:                 | example.com                                                |                    |            |                           |
| SMTP server port number:           | 25                                                         |                    |            |                           |
| SMTP over SSL/TLS                  | <input checked="" type="checkbox"/>                        |                    |            |                           |
| SMTPS server port number:          | 465                                                        |                    |            |                           |
| SMTP MSA service                   | <input checked="" type="checkbox"/>                        |                    |            |                           |
| SMTP MSA port number:              | 587                                                        |                    |            |                           |
| POP3 server port number:           | 110                                                        |                    |            |                           |
| Default domain for authentication: | --None--                                                   |                    |            |                           |
| Webmail access                     | <input checked="" type="checkbox"/> Redirect HTTP to HTTPS |                    |            |                           |

Which of the following statements are true? (Choose two.)

- A. mx.example.com will accept SMTPS connections
- B. mx.example.com will enforce SMTPS on all outbound sessions
- C. mx.example.com will drop any inbound plaintext SMTP connection
- D. mx.example.com will display STARTTLS as one of the supported commands in SMTP sessions

**Answer: A,D** ([LEAVE A REPLY](#))

#### NEW QUESTION: 5

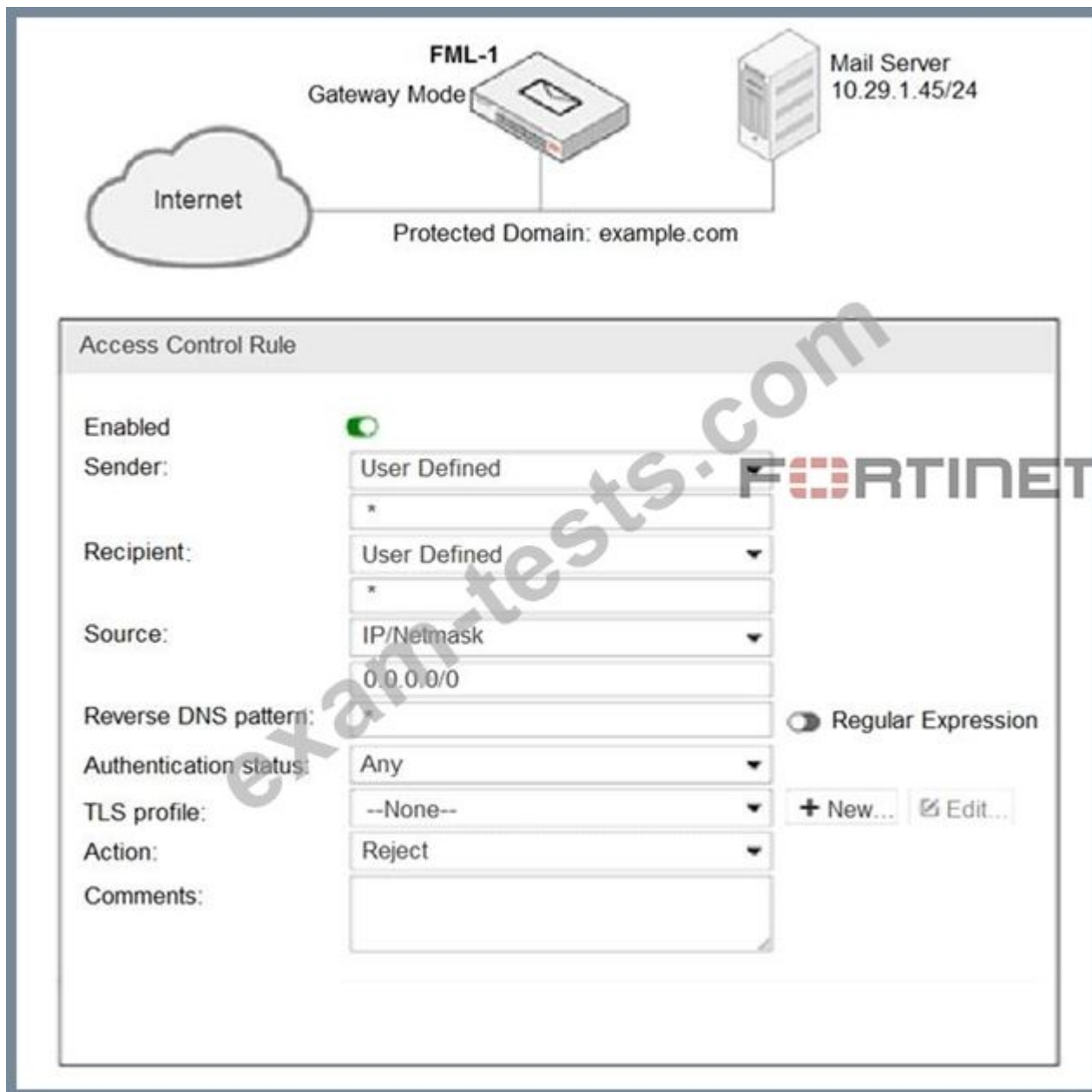
Which of the following statements are true regarding FortiMail's behavior when using the built-in MTA to process email in transparent mode? (Choose two.)

- A. If you disable the built-in MTA, FortiMail will use its transparent proxies to deliver email
- B. FortiMail can queue undeliverable messages and generate DSNs
- C. MUAs need to be configured to connect to the built-in MTA to send email
- D. FortiMail ignores the destination set by the sender and uses its own MX record lookup to deliver email

**Answer: B,D** ([LEAVE A REPLY](#))

#### NEW QUESTION: 6

Refer to the exhibit.



It is recommended that you configure which three access receive settings to allow outbound email from the example.com domain on FML-1? (Choose three.)

- A. The Sender pattern should be set to \*@example.com
- B. The Action should be set to Relay
- C. The Recipient pattern should be set to 10.29.1.45/24
- D. The Enable check box should be cleared
- E. The Sender IP/netmask should be set to 10.29.1.45/32

**Answer: B,D,E** ([LEAVE A REPLY](#))

#### NEW QUESTION: 7

Examine the FortiMail antivirus action profile shown in the exhibit; then answer the question below.

AntiVirus **Action** **Fortinet**

### AntiVirus Action Profile

Domain:

Profile name:

Direction:

☐ Tag email's subject line With value:

☐ Insert new header  With value:

☐ Deliver to alternate host

☐ **BCC**

☒ Replace infected/suspicious body or attachment(s)

☐ Notify with profile

☐ Reject

☐ Discard

☐ System quarantine to folder

☐ **Rewrite recipient email address**

☐ Repackage email with customised content\*

☐ Repackage email with original text content\*

*\*Original email will be wrapped as attachment*

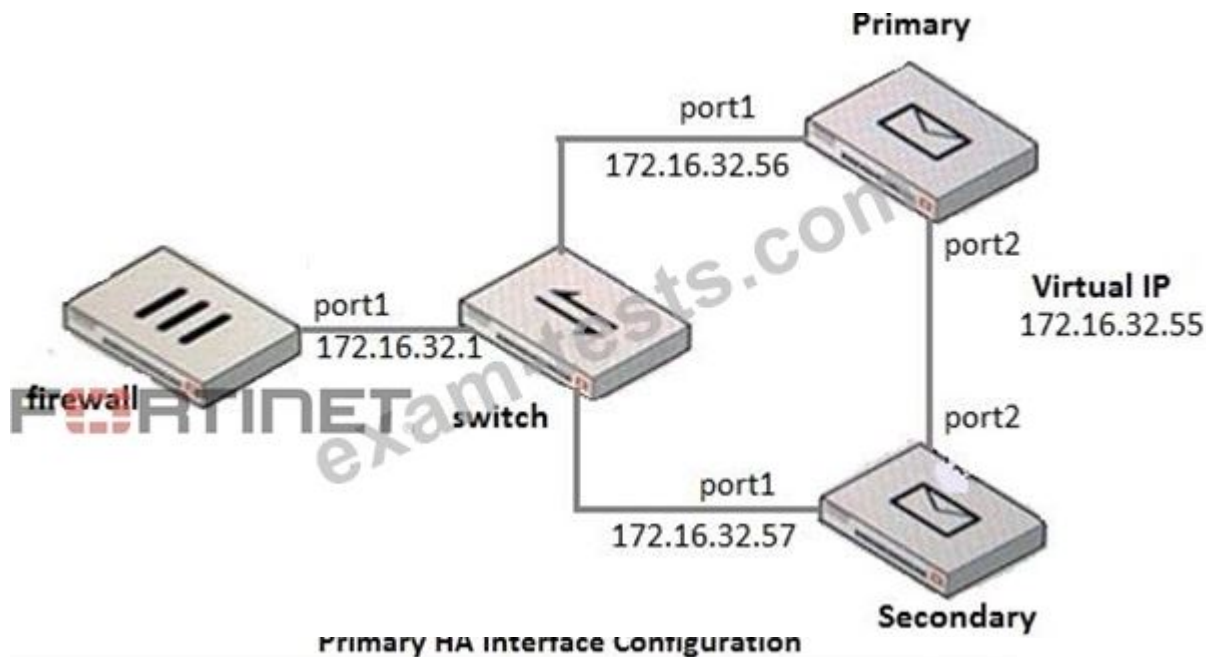
What is the expected outcome if FortiMail applies this action profile to an email? (Choose two.)

- A. Virus content will be removed from the email
- B. The sanitized email will be sent to the recipient's personal quarantine
- C. A replacement message will be added to the email
- D. The administrator will be notified of the virus detection

**Answer: A,C (LEAVE A REPLY)**

#### NEW QUESTION: 8

Examine the FortiMail active-passive cluster shown in the exhibit; then answer the question below.



**HA Interface**

Port: port1...

Enable port monitor ☐

Heartbeat status: Disable

Peer IP address: 0.0.0.0

Peer IPv6 address: ::

Virtual IP action: Ignore

Virtual IP address: 0.0.0.0 / 0

Virtual IPv6 address: :: / 0

Which of the following parameters are recommended for the Primary FortiMail's HA interface configuration? (Choose three.)

- A. Heartbeat status: Primary
- B. Enable port monitor: disable
- C. Peer IP address: 172.16.32.57
- D. Virtual IP action: Use
- E. Virtual IP address: 172.16.32.55/24

**Answer: A,D,E (LEAVE A REPLY)**

#### NEW QUESTION: 9

Examine the FortiMail user webmail interface shown in the exhibit; then answer the question below.



Which one of the following statements is true regarding this server mode FortiMail's configuration?

- A.** The protected domain-level service settings have been modified to allow access to the domain address book
- B.** This user's account has a customized access profile applied that allows access to the personal address book
- C.** The administrator has not made any changes to the default address book access privileges
- D.** The administrator has configured an inbound recipient policy with a customized resource profile

**Answer: D** ([LEAVE A REPLY](#))

domain address book can be enabled under resource profile which is applied to inbound recipient policy

#### NEW QUESTION: 10

Which two CLI commands, if executed, will erase all data on the log disk partition? (Choose two.)

- A.** execute formatlogdisk
- B.** execute formatmaildisk\_backup
- C.** execute partitionlogdisk 40
- D.** execute formatmaildisk

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 11

FortiMail is configured with the protected domain example.com.

Which two envelope addresses will require an access receive rule, to relay for unauthenticated senders? (Choose two.)

- A.** MAIL FROM: accounts@example.com RCPT TO: sales@external.org
- B.** MAIL FROM: support@example.com RCPT TO: marketing@example.com
- C.** MAIL FROM: training@external.org RCPT TO: students@external.org
- D.** MAIL FROM: mis@hosted.net RCPT TO: noc@example.com

**Answer: B,D** ([LEAVE A REPLY](#))

#### NEW QUESTION: 12

Refer to the exhibit.

**Access Control Rule**

Enabled ☒

Sender: User Defined  
\*@example.com

Recipient: User Defined  
\*

Source: IP/Netmask  
10.0.1.100/32

Reverse DNS pattern: \*

Authentication status: Any

TLS profile: --None--

Action: Relay

Comments:

☐ Regular Expression

[+ New](#) [Edit](#)

Which two statements about the access receive rule are true? (Choose two.)

- A. Senders must be authenticated to match this rule
- B. Email matching this rule will be relayed
- C. Email must originate from an example.com email address to match this rule
- D. Email from any host in the 10.0.1.0/24 subnet can match this rule

**Answer: B,C (LEAVE A REPLY)**

### NEW QUESTION: 13

Examine the FortiMail IBE users shown in the exhibit; then answer the question below

| Active User                                                              |                       |            |           |                |                               |                               |
|--------------------------------------------------------------------------|-----------------------|------------|-----------|----------------|-------------------------------|-------------------------------|
| Expired User    Secure Question    IBE Authentication    IBE Domain      |                       |            |           |                |                               |                               |
| Delete    Maintenance    Reset User                                      |                       |            |           |                |                               |                               |
| Page 1 / 1    Records per page: 50    IBE domain: external.com    Search |                       |            |           |                |                               |                               |
| Enabled                                                                  | Email                 | First Name | Last Name | Status         | Creation Time                 | Last Access                   |
| <input checked="" type="checkbox"/>                                      | hjordane@external.com | Hal        | Jordan    | Activated      | Wed, 12 Apr 2017 13:00:28 EDT | Wed, 12 Apr 2017 13:01:25 EDT |
| <input checked="" type="checkbox"/>                                      | krayner@external.com  |            |           | Pre-registered | Wed, 12 Apr 2017 13:02:13 EDT | Wed, 12 Apr 2017 13:02:13 EDT |

Which one of the following statements describes the Pre-registered status of the IBE user krayner@external.com?

- A. The user account has been de-activated, and the user must register again the next time they receive an IBE email
- B. The user was registered by an administrator in anticipation of IBE participation
- C. The user has received an IBE notification email, but has not accessed the HTTPS URL or attachment yet
- D. The user has completed the IBE registration process but has not yet accessed their IBE email

**Answer: C** ([LEAVE A REPLY](#))

#### NEW QUESTION: 14

Examine the nslookup output shown in the exhibit; then answer the question below.

```
C:\>nslookup -type=mx example.com
Server: PriNS
Address: 10.200.3.254

Non-authoritative answer:
example.com      MX preference = 10, mail exchanger = mx.hosted.com
example.com      MX preference = 20, mail exchanger = mx.example.com
```

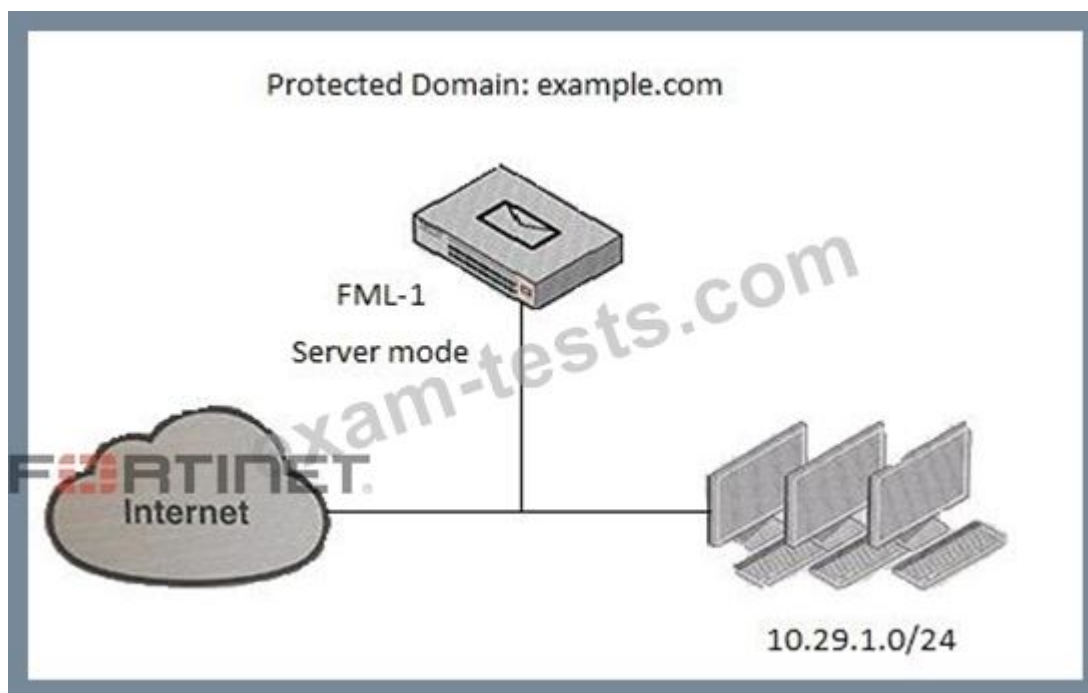
Identify which of the following statements is true regarding the example.com domain's MTAs.  
(Choose two.)

- A. The primary MTA for the example.com domain is mx.hosted.com
- B. External MTAs will send email to mx.example.com only if mx.hosted.com is unreachable
- C. The PriNS server should receive all email for the example.com domain
- D. The higher preference value is used to load balance more email to the mx.example.com MTA

**Answer: A,B** ([LEAVE A REPLY](#))

#### NEW QUESTION: 15

Examine the FortiMail topology and access receive rule shown in the exhibit; then answer the question below.



FortiMail

#### Access Control Rule

Enabled ☒

Sender pattern: User Defined  ☐ Regular expression

Recipient pattern: User Defined  ☐ Regular expression

Sender IP/netmask: User Defined  /  ☐ Regular expression

Reverse DNS pattern:  ☐ Regular expression

Authentication status: Any

TLS profile: --None--

Action: Reject

Comments:

Create

Cancel

An administrator must enforce authentication on FML-1 for all outbound email from the example.com domain. Which of the following settings should be used to configure the access receive rule? (Choose two.)

- A. The Action should be set to Reject
- B. The Authentication status should be set to Authenticated
- C. The Recipient pattern should be set to \*@example.com

D. The Sender IP/netmask should be set to 10.29.1.0/24

Answer: B,D ([LEAVE A REPLY](#))

#### NEW QUESTION: 16

Which of the following antispam techniques queries FortiGuard for rating information? (Choose two.)

A. IP reputation

B. URI filter

C. SURBL

D. DNSBL

Answer: A,B ([LEAVE A REPLY](#))

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#### NEW QUESTION: 17

Examine the FortiMail session profile and protected domain configuration shown in the exhibit; then answer the question below.

**Session**

**Session Profile**

Profile name:

- ☐ Connection Settings
- ☐ Sender Reputation
- ☐ Endpoint Reputation
- ☐ Sender Validation
- ☐ Session Settings
- ☐ Unauthenticated Session Settings
- ☐ SMTP Limits

Restrict number of EHLO/HELOs per session to:

Restrict number of email per session to:

Restrict number of recipients per email to:

Cap message size (KB) at:

Cap header size (KB) at:

Maximum number of NOOPs allowed for each connection:

Maximum number of RSETs allowed for each connection:

**Domains**

Domain name:

Is subdomain ☐

Main domain:

LDAP User Profile:

☐ **Advanced Settings**

- ☐ Mail Routing LDAP profile:
- ☐ Remove received header of outgoing email
- Webmail theme:
- Webmail language:
- Maximum message size(KB):
- Automatically add new users to address book:

Which size limit will FortiMail apply to outbound email?

- A. 204800
- B. 51200
- C. 1024
- D. 10240

Answer: B ([LEAVE A REPLY](#))

domain only applies to inbound. <https://kb.fortinet.com/kb/viewContent.do?externalId=FD31006&sliceId=1>

### NEW QUESTION: 18

Refer to the exhibit.

#### Message Scan Rule

Name:

DLPOut

Description:

Conditions

Match all conditions

Match any condition

+ New...

Edit...

Delete

| ID | Condition                                               |
|----|---------------------------------------------------------|
| 1  | Body contains sensitive data "Credit_Card_Number"       |
| 2  | Attachment contains sensitive data "Credit_Card_Number" |
| 3  | Subject cotains Credit Card                             |

Exceptions

+ New...

Edit...

Delete

| ID | Condition                         |
|----|-----------------------------------|
| 1  | Sender contains sales@example.com |

Which two message types will trigger this DLP scan rule? (Choose two.)

- A. An email sent from sales@internal.lab will trigger this scan rule, even without matching any conditions
- B. An email message that contains credit card numbers in the body will trigger this scan rule
- C. An email message with a subject that contains the term "credit card" will trigger this scan rule
- D. An email that contains credit card numbers in the body, attachment, and subject will trigger this scan rule

**Answer: B,D** ([LEAVE A REPLY](#))

### NEW QUESTION: 19

Refer to the exhibit.

The screenshot shows the FortiMail configuration interface. At the top, the FortiMail logo is on the left and the Fortinet logo is on the right. Below the logos, the configuration is organized into sections. The first section contains fields for 'Domain name' (example.com), 'Is subdomain' (disabled), 'Main domain' (empty dropdown), and 'Relay type' (Host). Below these are 'SMTP server' (172.16.32.56) and 'Port' (25) with a 'Test' button, and 'Fallback SMTP server' (empty) and 'Port' (25) with a 'Test' button. There are also checkboxes for 'Use SMTPS' (disabled) and 'Relay Authentication' (disabled). The second section is 'Recipient Address Verification' with a checkbox. The third section is 'Transparent Mode Options' with a checkbox. Below this, there are three items: 'This server is on' with a dropdown menu showing 'port2', 'Hide the transparent box' with a disabled toggle switch, and 'Use this domain's SMTP server to deliver the mail' with an enabled toggle switch.

For the transparent mode FortiMail shown in the exhibit, which two sessions are considered incoming sessions? (Choose two.)

- A. DESTINATION IP: 172.16.32.56 MAIL FROM: mis@hosted.net RCPT TO: noc@example.com
- B. DESTINATION IP: 192.168.54.10 MAIL FROM: accounts@example.com RCPT TO: sales@example.com
- C. DESTINATION IP: 10.25.32.15 MAIL FROM: training@example.com RCPT TO: students@external.com
- D. DESTINATION IP: 172.16.32.56 MAIL FROM: support@example.com RCPT TO: marketing@example.com

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 20**

If you are using the built-in MTA to process email in transparent mode, which two statements about FortiMail behavior are true? (Choose two.)

- A. FortiMail can queue undeliverable messages and generate DSNs
- B. FortiMail ignores the destination set by the sender, and uses its own MX record lookup to deliver email
- C. If you disable the built-in MTA, FortiMail will use its transparent proxies to deliver email
- D. MUAs need to be configured to connect to the built-in MTA to send email

Answer: A,B ([LEAVE A REPLY](#))

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