

VMware Cloud Foundation 5.2 Administrator

Questions & Answers Demo

# Version: 4.0

Question: 1

DRAG DROP

Put the following steps in the correct order to optimize resource allocation using Aria Operations.

Navigate to the "Capacity Management" section.	Monitor the environment to ensure optimized resource utilization.	Use the recommendations provided by Aria Operations to reallocate resources.	Select the cluster or resource pool to analyze.	Review the capacity dashboard and dentify over- or under-utilized resources.	Dog in to Aria Operations,	
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	

Answer:

Navigate to the "Capacity Management" section,	Monitor the environment to ensure optimized resource utilization.	Use the recommendations provided by Aria Operations to reallocate resources.	Select the cluster or resource pool to analyze.	Review the capacity dashboard and identify over- or under-utilized resources.	Log in to Aria Operations.	
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	
Log in to Aria Operations.	Navigate to the "Capacity Management" section.	Select the cluster resource pool to analyze.	or Review the cap dashboard and identify over- o under-utilized resources.	recommenda	Aria ensure optimize resource utilizat	

DRAG DROP

Match each troubleshooting task with its relevant procedure or tool.

Tasks

Setting a host in

**Resolve host** 

Troubleshoot

snapshot issues

issues

maintenance mode

connectivity issues

Resolve certificate

#### **Procedures/Tools**

Use the Certificate Manager tool

Right-click the host and select "Enter Maintenance Mode"

Check physical connections and network configuration

Check for orphaned snapshots and consolidate if necessary

Answer:

Tasks		Procedures/Tools
Setting a host in maintenance mode	Resolve certificate issues	Use the Certificate Manager tool
Resolve host connectivity issues	Setting a host in maintenance mode	Right-click the host and select "Enter Maintenance Mode"
Resolve certificate issues	Resolve host connectivity issues	Check physical connections and network configuration
Troubleshoot snapshot issues	Troubleshoot snapshot issues	Check for orphaned snapshots and consolidate if necessary

#### DRAG DROP

Arrange the steps in the correct order to generate a performance report in Aria Operations.

Analyze the report for insights on performance, capacity, and utilization.	Rog in to Aria Operations.	Navigate to the "Dashboards" section.	Save the dashboard and generate the report.	Select the relevant dashboard or create a new one.	Add the desired performance metrics and widgets to the dashboard.	
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	

Answer:

Analyze the report for insights on performance, capacity, and utilization.	Log in to Aria Operations.	Navigate to the "Dashboards" section.	Save the dashboard and generate the report.	Select the relevant dashboard or create a new one.	Add the desired performance metrics and widgets to the dashboard.
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Log in to Aria Operations.	Navigate to the "Dashboards" section.	Select the releva dashboard or cr a new one.		etrics and generate	

DRAG DROP

Arrange the steps in the correct order to resolve host connectivity issues.

Test connectivity using ping and traceroute.	Review network switch configuration and logs.	Verify the network configuration on the ESXi host.	Check the physical network connections.	Restart the network management services on the host.	
Step 1	Step 2	Step 3	Step 4	Step 5	

Answer:

Review network switch configuration and logs.	Verify the network configuration on the ESXi host.	Check the physical network connections.	Restart the network management services on the host.	
Step 2 Test connectivity using ping and traceroute.				25354182
	switch configuration and logs. Step 2 Test connectivity using ping and	Switch configuration and logs. configuration on the ESXi host.   Step 2 Step 3   Test connectivity using ping and Verify the networ configuration on	Switch configuration and logs. configuration on the ESXi host. network connections.   Step 2 Step 3 Step 4   Test connectivity using ping and Verify the network configuration on the switch configuration on the Review network switch configuration	switch configuration and logs.   configuration on the ESXi host.   network connections.   management services on the host.     Step 2   Step 3   Step 4   Step 5     Test connectivity using ping and   Verify the network configuration on the switch configuration on the switch configuration   Review network switch configuration   Restart the network management

DRAG DROP

Match each networking issue with the corresponding troubleshooting step.

lssues

Host in Isolation	D
• Host in Failover State	þ
<sup>0</sup> Host in Unreachable State	D

#### **Troubleshooting Steps**

Examine NIC teaming and load balancing configuration

Verify the port group settings and VLAN configuration

Check physical network cables and switch port status

Answer:

#### lssues

Host in Isolation Response	Host in Isolation Response	Examine NIC tea
Host in Failover State	Host in Failover State	Verify the port g
Host in Unreachable State	Host in Unreachable State	Check physical n

Examine NIC teaming and load balancing configuration

Verify the port group settings and VLAN configuration

Check physical network cables and switch port status