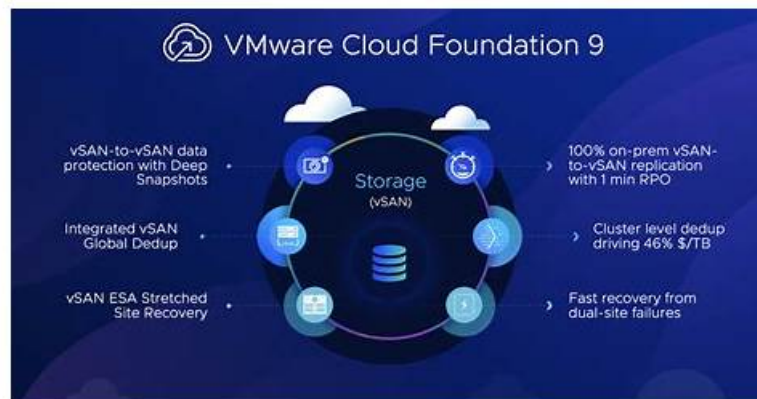


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VMware Advanced VMware Cloud Foundation 9.0 Storage Sample Questions (Q27-Q32):

NEW QUESTION # 27

A VI Admin is diagnosing a "Component Limit Exceeded" alert on a vSAN OSA cluster. The cluster capacity is at 50%, but several ESXi hosts have hit their 9,000 maximum component count. The admin queries the component tree for a large data warehouse VM.

...

```
[RVC Output: vsan.obj_status_report ~cluster]
Object: SQL-DW-Data (4.0 TB)
Policy: FTT=1 (RAID-1), Stripe Width = 12
Total Object Component Count: 28 components
- Replica 1: 12 Stripe chunks + 2 Concatenation chunks (Size > 255GB)
- Replica 2: 12 Stripe chunks + 2 Concatenation chunks
- Witness: 0 (No tie-breaker currently mapped)
...
```

Based on the RVC output and vSAN mechanics, which TWO factors directly caused this single VMDK to consume 28 metadata components? (Choose 2.)

- A. The 255 GB maximum component size limit was exceeded, forcing vSAN to concatenate the larger stripes into additional sub-components.
- B. The "Stripe Width = 12" policy forced the DOM to split the initial data payload into 12 separate data components per replica.
- C. The system defaulted to a Dual-Site Mirroring topology, inherently doubling the component count.
- D. The "Witness" state indicates a network partition, which spawned 28 temporary components to handle the voting logic.
- E. The 4.0 TB object size triggered the automated Deduplication limit, requiring 12 extra components to store the hash tables.

Answer: A,B

NEW QUESTION # 28

A VI Admin is deploying a developer namespace in a VCF 9.0 environment. The developers rely heavily on Kubernetes Persistent Volume snapshots for their CI/CD pipelines. They often generate up to 50 snapshots per day per volume.

The Admin runs a debug command to inspect the snapshot tree for a heavy-use vSAN ESA volume.

...

```
[root@esx-03:~] esxcli vsan debug object health summary get
```

```
Object UUID: 554350... (FCD: Dev-DB-PVC)
```

```
Format: vSAN ESA Log-Structured
```

```
Snapshot Count: 45
```

```
Read Latency: 0.8 ms
```

...

How does the deep fusion of vSAN ESA mechanics and the Snapshot architectural model allow this workload to function efficiently compared to the legacy OSA VMFS approach? (Select all that apply.)

- A. ESA snapshots require the virtual machine to be powered off during creation to ensure memory state consistency across the B-Tree map.
- B. vSAN ESA native snapshots utilize a Log-Structured B-Tree pointer mechanism; capturing a snapshot is a millisecond metadata operation that does not create a secondary delta file.
- C. Deleting or consolidating a 45-snapshot chain in OSA triggers a massive "VM Stun" event to merge the block data, whereas ESA deletes snapshots instantly by dropping the B-Tree pointers in the background.
- D. In legacy OSA (VMFS), snapshots utilize "Redo Logs" (SEsparse). Reading data from a VM with 45 snapshots requires the I/O to traverse a 45-layer deep disk chain, causing severe latency degradation.
- E. vSAN ESA increases the maximum supported snapshot limit per object from 32 (in OSA) to 200, unlocking Continuous Data Protection (CDP) style workflows.

Answer: B,C,D,E

NEW QUESTION # 29

A Storage Administrator is troubleshooting erratic latency on a vSAN ESA cluster. Skyline Health indicates the system is healthy, but the Administrator suspects a Top-of-Rack switch buffer issue.

The Administrator executes the "vSAN Network Performance Test" (Proactive Test) across the cluster.

...

```
[Architecture Diagram: Network Perf Test]
```

```
Host 1 (Iperf Client) --> Switch --> Host 2 (Iperf Server)
```

```
Test Result: Target 25 Gbps. Achieved: 14 Gbps. Retransmits: 5,400.
```

...

How does this specific proactive test help the Administrator diagnose the HCI storage bottleneck? (Select all that apply.)

- A. The test runs entirely in the hypervisor memory network stack (using iperf), explicitly bypassing the physical NVMe drives; this proves the 11 Gbps loss is strictly a network fabric problem, not a slow hard drive problem.
- B. The test proves that the ESA DOM logic is incorrectly duplicating parity bits, causing network saturation.
- C. The high number of "Retransmits" (5,400) definitively confirms packet drops on the physical switch, strongly pointing to buffer overflows during the micro-bursts generated by the test.
- D. The test automatically adjusts the Storage Policy Based Management (SPBM) IOPS limits on the cluster to match the 14 Gbps actual bandwidth.
- E. The diagnostic output allows the Administrator to provide definitive proof to the Network team that the "25 GbE" ports are actually severely degraded under real-world TCP stress.

Answer: A,C,E

NEW QUESTION # 30

An administrator is responsible for managing a VMware Cloud Foundation (VCF) Private Cloud.

The following information has been provided about the environment:

* There are 3 customer datacenters, Site A, Site B and Site C.

* The datacenter at Site A runs all Production Services.

* The datacenter at Site B has reached capacity and there is no space for additional physical hardware.

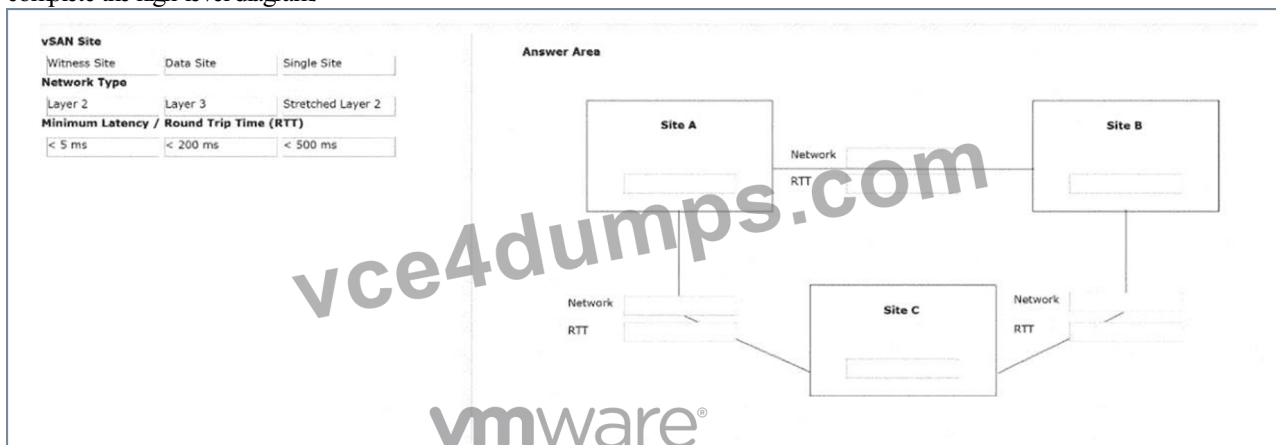
* The datacenter at Site C has been commissioned to replace Site B, because there is more rack space and power capacity to cater for future demand.

The administrator has been tasked with identifying the networking requirements for a new VMware vSAN Stretched Cluster with the following requirements:

* The solution will deploy a total of 10 new ESX host servers to create a VMware vSAN Stretched Cluster.

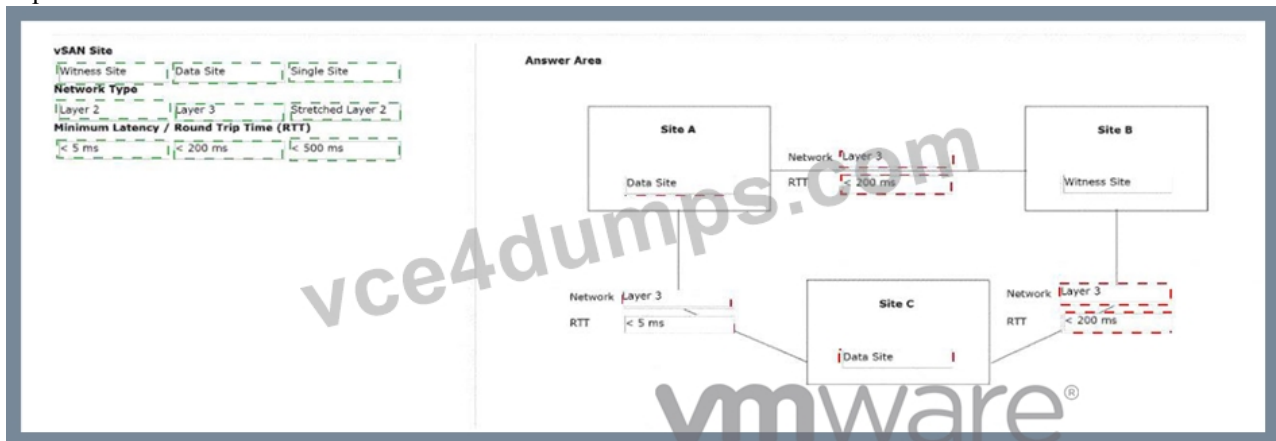
* The solution must deploy appropriate networking to ensure minimal disruption from issues with Spanning Tree Protocol (STP).

Drag and drop the correct vSAN Site Type, Networking Type and Round Trip Latency (RTT) within the boxes provided to complete the high-level diagram



Answer:

Explanation:



Explanation:

Site A = Data Site; Site B = Witness Site; Site C = Data Site; Site A # Site C = Layer 3, RTT < 5 ms; Site A # Site B = Layer 3, RTT < 200 ms; Site B # Site C = Layer 3, RTT < 200 ms Site A and Site C should be the data sites because Site A hosts production services and Site C has been commissioned to replace the capacity-constrained Site B.

Site B should be used as the witness site because it has no space for additional physical hosts, and a vSAN witness appliance does not run workload VMs. A vSAN Stretched Cluster requires two availability zones for data nodes and a third site for the witness appliance. The data-site-to-data-site connection carries synchronous vSAN data traffic and must meet less than 5 ms RTT. The witness site carries metadata traffic only, so the data- site-to-witness links support higher latency, with less than 200 ms RTT for up to 10 hosts per site.

Because the requirement specifically calls out minimizing disruption from STP, Layer 3 is the preferred network type between sites. VMware states that Layer 3 helps avoid STP redirecting traffic across undesirable links, such as constrained witness links.

Reference topics: vSAN Stretched Cluster Network Design, Data Site and Witness Site Placement, Layer 3 Recommendation, RTT

Requirements.

NEW QUESTION # 31

An Operations Engineer is diagnosing a failure in the VCF "Add Host" workflow for an HCI Workload Domain. The workflow successfully added the ESXi host to the vSphere cluster but failed during the storage claiming phase.

The engineer queries the vSAN disk configuration status on the target host via RVC:

...

```
[RVC Output: vsan.host_info ~host]
```

```
Host: esx-10.corp.local
```

```
vSAN Node UUID: 5e6a9...
```

```
Cluster State: Enabled
```

```
Disks:
```

```
naa.500... (Type: Flash, Capacity: 3.84 TB, State: In-Use [Cache])
```

```
naa.500... (Type: Flash, Capacity: 7.68 TB, State: In-Use [Capacity])
```

```
naa.500... (Type: HDD, Capacity: 12.0 TB, State: Unclaimed)
```

```
...
```

The VCF Workload Domain was defined at creation as "HCI - All-Flash vSAN".

How does the deep integration of SDDC Manager lifecycle automation with HCI architectural standards explain why this host expansion failed, and what is the underlying characteristic of VCF HCI? (Select all that apply.)

- A. HCI collapses storage management into the hypervisor, but VCF enforces strict homogeneous Validated Design templates. The presence of a spinning HDD disk in a host targeted for an "All-Flash" cluster violates the architectural constraint.
- B. The core benefit of HCI in VCF is automated Day-2 operations; however, this requires hardware to perfectly match the defined storage topology. The workflow aborted to prevent degrading the cluster into a Hybrid state.
- C. SDDC Manager automatically rejected the disk claiming step because it detected an asymmetrical capacity footprint compared to existing hosts, which is forbidden in HCI.
- D. The engineer must manually SSH into the host and force-claim the HDD as an All-Flash capacity drive to bypass the VCF safety check.
- E. The host has effectively partitioned the HCI cluster because traditional SAN storage cannot be mixed with HCI storage within the same VCF cluster.

Answer: A,B

NEW QUESTION # 32

.....

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