



# E20-555<sup>Q&As</sup>

Isilon Solutions and Design Specialist Exam for Technology Architects

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### QUESTION 1

What is the maximum number of file pool policies supported in an Isilon cluster?

- A. 100
- B. 128
- C. 256
- D. No limit

Correct Answer: C

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### QUESTION 2

Your customer manages a print media environment, consisting of three Isilon clusters, which are out of support. The customer would like to have access to new software releases and feature sets. You have been asked to perform a full discovery of the customer's environment.

The customer's current Isilon clusters are as follows:

"Cust" (12 x 12000X) serves as upload media storage for different tenants.

"Working" (8 x 12000X + 6 x X200) serves as a working zone for extraction to RAW and printing media from it.

"Archive" (16 x 72NL + Accelerator nodes) is used to store printed content for six months.

The customer operates in a Windows environment using SMB 2.0, two DNS servers per AD forest, three forest domains which are servicing three different environments. All servers are operating on a 1Gb network, three VLANs segregating the DEV/QA/PROD environments. Currently, there is no monitoring in place for performance measurement or optimization.

The requirements for this solution include:

Better ROI and TCO

Maintain same performance with possible improvements

Renew HW/SW and get inclusive support

Limit migrations

Reduce space, power, cooling consumption

Get new feature sets

If migration required, use Parallel copy (multiple nodes, multiple threads, multiple connections)

Segregate tenant shares from other tenants



Expand up to 1PB of total storage

Which licenses need to be defined for the solution to perform optimally?

- A. HDFS, SmartQuotas, SnapshotIQ, InsightIQ
- B. SmartPools, SnapshotIQ, SyncIQ, SmartLock
- C. InsightIQ, SmartPools, SyncIQ, SmartConnect Advanced
- D. SyncIQ, InsightIQ, SmartPools, Platform API

Correct Answer: B

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### QUESTION 3

When designing Isilon solutions, what issues should you pay special attention to?

- A. Avoid being too enthusiastic over the technology Balancing technical and business requirements Provide Options Design to meet customer expectations
- B. Workflow Document Solutions Document Application types Data strategy
- C. Solutions Document Balancing technical and business requirements Providing many options Practical vs. theoretical implementations
- D. Solutions Document Balancing technical and business requirements Downstream hand-off Design to meet customer expectations

Correct Answer: A

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### QUESTION 4

On an Isilon Gen 6 Cluster with 4 nodes and N+2d:1n protection, how much storage would a 64 KB file consume?

- A. 85 KB
- B. 128 KB
- C. 160 KB
- D. 192 KB

Correct Answer: B

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### QUESTION 5

A customer has two Isilon clusters. Cluster 1 has eight H500 nodes and cluster 2 has twelve H500 nodes. The customer needs to be able to monitor real time performance data of the clusters as well as track file growth. Which supported tool



should be recommended?

- A. InsightIQ
- B. Data Insights
- C. Unisphere
- D. isi statistics

Correct Answer: A

Reference: <https://www.dell.com/community/Isilon/How-do-you-calculate-usable-capacity-for-Isilon/td-p/6934338>

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