✓ **Congratulations! You passed!**

TO PASS 80% or higher

[Keep Learning]

GRADE
100%

Week 2 Quiz

LATEST SUBMISSION GRADE

100%

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1. True or false: Understanding your database is one of the most crucial steps of migrating your database. Things like the size, schema, types of tables, and engine-specific limitations are usually topics that need to be regularly discussed and reviewed.
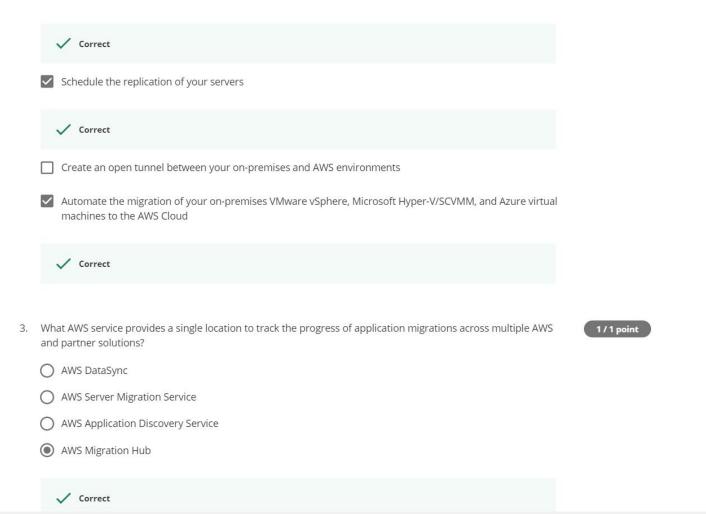
   `1 / 1 point`

   ⦿ True

   ○ False

   ✓ **Correct**

2. What are the benefits of leveraging AWS SMS to manage your server migration? Select 3 answers.

   `1 / 1 point`

   ☑ Track incremental replications of your VMs

✓ **Correct**

☑ Schedule the replication of your servers

✓ **Correct**

☐ Create an open tunnel between your on-premises and AWS environments

☑ Automate the migration of your on-premises VMware vSphere, Microsoft Hyper-V/SCVMM, and Azure virtual machines to the AWS Cloud

✓ **Correct**

3. What AWS service provides a single location to track the progress of application migrations across multiple AWS and partner solutions?

1 / 1 point

○ AWS DataSync

○ AWS Server Migration Service

○ AWS Application Discovery Service

◉ AWS Migration Hub

✓ **Correct**

4. Which discovery method deploys the AWS Application Discovery Agent on each of your VMs and physical servers to collect static configuration data, detailed time-series system-performance information, inbound and outbound network connections, and processes that are running?

○ Agentless discovery

◉ Agent-based discovery

✓ **Correct**

5. Which of the following are examples of unmanaged cloud data migration tools that are easy, one-and-done methods to move data at small scales from your on-premises environment into Amazon cloud storage? Select 3 answers.

☐ AWS Snowball

☑ Amazon S3 command line interface

> ✓ **Correct**

☑ rsync

> ✓ **Correct**

☐ AWS Snowmobile

☑ Amazon S3 Glacier command line interface

> ✓ **Correct**