

# Week 2 Quiz

LATEST SUBMISSION GRADE

80%

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**

☒ Schedule the replication of your servers **Correct**☐ Create an open tunnel between your on-premises and AWS environments☒ Track incremental replications of your VMs **Correct**☒ 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? **0 / 1 point**

☒ AWS Server Migration Service

- ☐ AWS Migration Hub
- ☐ AWS Application Discovery Service
- ☐ AWS DataSync

 **Incorrect**

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? 1 / 1 point

- ☐ 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. 1 / 1 point

- ☐ AWS Snowmobile
- ☒ Amazon S3 command line interface

 **Correct**

- ☒ rsync

 **Correct**

- ☐ AWS Snowball
- ☒ Amazon S3 Glacier command line interface



**Correct**