

Crossword Answer Key

federation To use traditional AD with Software-as-a-Service applications, you need to deploy a _____ solution.

Kerberos When a user authenticates from an Azure ADDS-joined device, applications can use _____ or NTLM for authentication to support legacy applications that have been migrated to VMs in the cloud.

InTune Used to manage Azure AD joined Windows machines.

Hyperscale The _____ service tier is designed for most business workloads. It offers auto-scaling storage, fluid vertical and horizontal compute scaling, fast database restore, and is only available for Single Azure SQL Databases.

scalability Using dynamic _____ allows a database to transparently respond to quickly-changing resource requirements. As a result, you only pay for the resources that you need when you need them.

BitLocker Used on Windows VMs to encrypt disks.

DM-Crypt Used on Linux VMs to encrypt disks.

site-to-site A _____ VPN can be used to connect an on-prem network to an Azure virtual network, through an IPsec or IKE1/2 VPN tunnel over the internet.

Basic The Single Server deployment option of Azure Database for MySQL comes in three pricing tiers: _____, General Purpose, and Memory Optimized.

Table Azure _____ storage leverages the NoSQL key-value model where data for a given item is stored as a set of fields, and the item is identified by a unique key.

Hot When you create blob storage, the _____ tier is the default tier.

Files Since many apps access data through file-based APIs, Azure _____ is often a good solution to leverage when migrating existing applications to the cloud.

Reader A user who has been assigned the Global _____ role can access Azure Identity Protection.

Risk A User _____ Policy allows Identity Protection to calculate what it believes is normal for a user's behavior. It then uses this information to determine the probability that an identity has been compromised.

PIM Can be used to provide just-in-time access to Azure AD and Azure resources.

metrics Data that consists of numerical values that describe some aspect of a system at a specific point in time.

queries Log data that gets collected by Azure Monitor is analyzed with _____.

Application The part of Azure Monitor that monitors the availability, performance, and usage of web applications in the cloud and on-prem is called _____ Insights.

groups Management _____ can be used to manage access, policy, and compliance for multiple subscriptions.

Policy Azure _____ evaluates Azure resources by comparing the properties of those resources to business rules that you define.

public A _____ Load Balancer can be used to manage outbound connections to the internet from Azure resources.

ExpressRoute Allows you to extend your on-prem network into the Microsoft cloud over a private connection.

Bastion Azure _____ is a service that you can deploy that allows you to connect to virtual machines via a web browser and the Azure portal.

basic When you deploy an Azure resource, you automatically get DDoS protection via the _____ DDoS protection plan.

Firewall You can use Azure _____ to create, enforce, and log application and network connectivity policies across multiple subscriptions and multiple virtual networks.

multi-tier Traffic Manager is often used to deploy _____ applications that require high availability and disaster recovery.