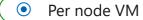✓ 200 XP ▶

Knowledge check

5 minutes

1. Suppose you work for a company that builds a Massively Multiplayer Online (MMO) game. You decide to move all your services to Azure Kubernetes service. Which of the following components will contribute to your monthly Azure charge?
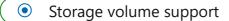
    ○   The Master node

    ○   Per deployed Pod

    ◉   Per node VM   ✓

         You only pay for the virtual machines instances, storage, and networking resources consumed by your Kubernetes cluster.

2. Suppose you work for an event management company. Your events website needs persisted storage. Which feature of AKS will you use?

    ○   Use Azure Container Registry

    ◉   Storage volume support   ✓

         AKS supports both static and dynamic storage volumes for containers that need persisted storage.

    ○   Enable the horizontal pod autoscaler

3. Suppose you work for a company that monitors weather conditions. Your team of developers needs to do end-to-end testing with other components in your AKS cluster. The team wants to do testing without replicating or mocking up dependencies. Which service should they use?

    ○   Deployment Center

    ○   Draft

    ◉   Azure Dev Spaces   ✓

         Azure Dev Spaces allows for the development of code in isolation, and do end-to-end testing with other components without replicating or mocking up dependencies.

Next unit: Summary

Continue >