# Kubernetes

**TOTAL POINTS 2**

1. What is a Kubernetes pod?                                    **1 / 1 point**

   ○ A group of nodes

   ◉ A group of containers

   ○ A group of clusters

   ✓ **Correct**
   That's correct. In Kubernetes, a group of one or more containers is called a pod. Containers in a pod are deployed together. They are started, stopped, and replicated as a group.

   The simplest workload that Kubernetes can deploy is a pod that consists only of a single container.

2. What is a Kubernetes cluster?                               **1 / 1 point**

   ◉ A group of machines where Kubernetes can schedule workloads

   ○ A group of containers that provide high availability for applications

   ✓ **Correct**
   That's correct. A Kubernetes cluster is a group of machines where Kubernetes can schedule containers in pods. The machines in the cluster are called "nodes."