

題目	選項1	選項2	選項3	選項4	答案
Which one is NOT a K8s built-in workload resources type ? (單選)	Deployment	ReplicaSet	Pod	Application	4
What is the smallest schedulable unit of computing in K8s ? (單選)	Application	Container	Pod	Deployment	2
Which description best fits the function of the API server in a K8s control plane ? (單選)	Finds nodes with sufficient resources to assign the pods to	Runs on each node in a cluster, managing pods and their containers	Runs control loops and tries to move the state of the cluster closer to the desired state	Store resources in etcd and notifies clients about the change	4
How many etcd instances is minimally required to tolerate a 1-node failure? (單選)	2	3	4	5	2
Which of the following resource types can help make a service externally accessible? (多選)	ClusterIP type Service	LoadBalancer type Service	NodePort type Service	Ingress	2,3,4