

✓ Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

grade 100%

Week 1 Quiz

Horizontal scaling

latest submission grade 100%

1.	In which phase do you analyze the dependencies between your applications and begin to think about which migration type is most suitable for each dependency? Phase 1: Migration Preparation and Business Planning Phase 2: Portfolio Discovery and Planning Phase 3 and 4: Designing, Migrating, and Validating Application Phase 5: Operate	1/1 point
	✓ Correct	
2.	What framework helps you build a comprehensive approach to a successful cloud computing migration across your organization, and throughout your IT lifecycle? AWS Cloud Adoption Framework AWS Well-Architected Framework AWS Flow Framework Amplify Framework	1/1 point
	✓ Correct	
3.	Which migration strategy is commonly referred to as "lift and shift", where you're trying to move your applications or environments into the cloud while trying to make as few changes as possible? Retire Repurchase Rehost Retain	1 / 1 point
	✓ Correct	
4.	In which migration strategy are you typically driven by strong business needs to add features, scale, or increase performance that would otherwise be difficult in an existing environment? Rehost Retain Repurchase Refactor or Rearchitect	1/1 point
5.	Which type of scaling gives you the ability to add more servers in order to distribute load across resources and maintain operations without overloading any singular resource?	1 / 1 point

Vertical scaling	
Component Scaling	
Add-in scaling	
✓ Correct	