




Features			
Compute Services	<ul style="list-style-type: none"> ■ Elastic Compute Cloud (EC2) ■ Elastic Container Service ■ Elastic Container Service for Kubernetes ■ Elastic Container Registry ■ Lightsail ■ Batch ■ Elastic ■ Beanstalk ■ Fargate 	<ul style="list-style-type: none"> ■ Virtual Machines ■ Virtual Machine Scale Sets ■ Azure Container Service (AKS) ■ Container Instances Batch ■ Service Fabric ■ Cloud Services ■ Batch 	<ul style="list-style-type: none"> ■ Compute Engine ■ Kubernetes ■ Functions ■ Container Security ■ Graphics Processing Unit (GPU) ■ App Engine ■ Knative
Storage Services	<ul style="list-style-type: none"> ■ Simple Storage Service (S3) ■ Elastic Block Storage (EBS) ■ Elastic File System (EFS) ■ Storage Gateway ■ Snowball ■ Snowball Edge ■ Snowmobile 	<ul style="list-style-type: none"> ■ Blob Storage ■ Queue Storage ■ File Storage ■ Disk Storage ■ Data Lake Store 	<ul style="list-style-type: none"> ■ Cloud Storage ■ Persistent Disk ■ Transfer Appliance ■ Transfer Service
Machine Learning	<ul style="list-style-type: none"> ■ SageMaker ■ AML ■ Apache MXNet on AWS ■ TensorFlow on AWS 	Machine Learning	Cloud Machine Learning Engine
Database Services	<ul style="list-style-type: none"> ■ Aurora ■ RDS ■ DynamoDB ■ ElastiCache ■ Redshift ■ Neptune ■ Database migration service 	<ul style="list-style-type: none"> ■ SQL Database ■ Database for MySQL ■ Database for PostgreSQL ■ Data Warehouse ■ Server Stretch Database ■ Cosmos DB ■ Table Storage ■ Redis Cache ■ Data Factory 	<ul style="list-style-type: none"> ■ Cloud SQL ■ Cloud Bigtable ■ Cloud Spanner ■ Cloud Datastore
Backup Services	Glacier	<ul style="list-style-type: none"> ■ Archive Storage ■ Backup ■ Site Recovery 	None
Serverless computing	<ul style="list-style-type: none"> ■ Lambda ■ Serverless Application Repository 	Functions	Google Cloud Functions
Strengths	<ul style="list-style-type: none"> ■ Dominant market position ■ Extensive, mature offerings ■ Support for large organizations ■ Global reach 	<ul style="list-style-type: none"> ■ Second largest provider ■ Integration with Microsoft tools and software ■ Broad feature set ■ Hybrid cloud ■ Support for open source 	<ul style="list-style-type: none"> ■ Designed for cloud-native businesses ■ Commitment to open source and portability ■ Flexible contracts ■ DevOps expertise ■ Complete container-based model
Networking	Virtual Network (VNET)	Virtual Private Cloud (VPC)	Cloud Virtual Network
Security	Azure Security Center	AWS Security Hub	Cloud Security Command Center
Location	66 availability zones globally	Presence in 54 regions across the world	Presence in 23 countries
Documentation	Best in class	High quality	High quality
Pricing/ Discount Options	One-year free trial along with a discount of up to 75% for a 1-3 year commitment	Up to 75% discount for a commitment ranging from one to three years	GCP Credit of \$300 for 12 months apart from a sustained use discount of up to 30%