Why is AWS more economical than traditional data centers for applications with varying compute workloads? (Select the best answer).

* Amazon EC2 instances can be launched on-demand when needed.

If your project requires monthly reports that iterate through very large amounts of data, which Amazon Elastic Compute Cloud EC2 purchasing option should you consider?(Select the best answer).

* Scheduled Reserved Instances

What is included in an Amazon Machine Image (AMI)? Select the best answer.

* All of the above

Which Amazon Elastic Compute Cloud EC2 feature ensures your instances will not share a physical host with instances from any other AWS customer? (Select the best answer)

* Dedicated Instances

Which of the following services is a serverless compute service in AWS? (Select the best answer).

* AWS Lambda

What is the service provided by AWS that enables developers to easily deploy and manage applications in the cloud? (Select the best answer).

* AWS Elastic Beanstalk

Your web application needs four instances to support steady traffic all of the time. On the last day of the month, the traffic triples. What is the most cost-effective way to handle this pattern? (Select the best answer).

* Run four Reserved Instances constantly, then add eight On-Demand Instances on the last day of each month.

True or false? Containers contain an entire operating system.

* False

Which Amazon EC2 option is best for long-term workload with predictable usage patterns? (Select the best answer).

* Reserved Instances.

Which of the following must be specified when launching a new Amazon Elastic Cloud Compute EC2 windows instance? (Choose two).

* Amazon Machine Image (AMI)
* Amazon EC2 instance type.