We recommend that you attend an **AWS Essentials** class before you attend **Architecting on AWS**. The following series of questions will help you assess whether you have the prerequisite knowledge before taking **Architecting on AWS**.

* + - 1. Amazon S3 bucket object count and object size limitations are:

1. 20-gigabyte objects; no more than 254 million objects
2. No more than 5 terabytes of objects; no object count limitation
3. 5-terabyte objects; no object count limitation
4. No file size limitation; no object count limitation

2. Amazon Web Services “Shared Responsibility Model” as it pertains to security groups means:

1. AWS will create secure rules for you.
2. AWS will prevent you from making insecure rules.
3. AWS will enforce the rules you create.

3. Name the AWS service that can be used to create AWS infrastructure from code.

1. AWS Auto Scaling
2. AWS CodeDeploy
3. AWS CloudFormation
4. AWS OpsWorks
5. What is an AWS CloudFormation script more accurately known as?
6. A script
7. A key pair
8. A template
9. An access control list
10. What is the output from AWS CloudFormation called?
11. A command
12. A stack
13. An instance
14. A parameter
15. Is Amazon S3 a global-based, regional-based, or Availability Zone–based service?
16. Global
17. Regional
18. Availability Zone
19. Which AWS service would help support your web application to offload serving static assets and store user-uploaded images and video off-instance?
20. Amazon EBS
21. Amazon S3
22. Amazon Glacier
23. Amazon CloudFront
24. Which service provides scalable load balancing for your application’s public-facing web servers or private application servers?
25. Elastic Load Balancing
26. Auto Scaling
27. AWS Lambda
28. Amazon EC2
29. Which service is designed to eliminate the routine tasks that are not product-specific or platform-specific and are often involved with administering a memcached or redis cluster?
30. Amazon Dynamo DB
31. Amazon VPC
32. Amazon RDS
33. Amazon ElastiCache
34. Your web application needs credentials and authorization to read/write an Amazon DynamoDB table and an Amazon S3 bucket. Which AWS service would you use?
35. AWS Identity and Access Management
36. AWS Key Management Service
37. Amazon CloudWatch
38. AWS CloudTrail

Answers: 1) c, 2) c, 3) c, 4) c, 5) b, 6) b, 7) b, 8) a, 9) d, 10) a