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OKUS 1

UNIT 1: NOMBOR BULAT DAN OPERASI
WHOLE NUMBERS AND OPERATIONS

LEMBARAN KERJA 1
WORKSHEET 1

SOALAN OBJEKTIF
OBJECTIVE QUESTIONS

Jawab semua soalan.
Answer all the questions.

Enam ratus empat puluh empat ribu tiga ratus dua puluh lima ditulis dalam angka ialah 'Six hundred forty-four thousand three hundred and twenty-five' written in numerals is

A 644 523 C 644 232
B 644 235 D 644 325

Senarai yang manakah menunjukkan nombor perdana?
Which list shows the prime numbers?

A 15, 17, 19 C 10, 12, 14
B 29, 43, 47 D 50, 52, 54

Rajah di bawah menunjukkan anggaran air di dalam dua buah balang.
Diagram below shows the estimated water in two jars.

Balang A Balang B
Jar A Jar B

Anggaran isi padu air di dalam balang A lebih kurang...
Estimate the volume of water in jar A is about...

A 2 700 ml C 2 007 ml
B 2 000 ml D 1 800 ml

Antara berikut, yang manakah menjadi 500 000 apabila dibundarkan kepada ratus ribu yang terdekat?
Which of the following becomes 500 000 when rounded off to the nearest hundred thousand?

A 443 700 C 553 700
B 453 700 D 563 700

Rajah di bawah menunjukkan satu garis nombor.
Diagram below shows a number line.

200 640 200 644 X 200 652

Cari nilai X.
Find the value of X.

A 201 648 C 200 684
B 202 648 D 200 648

6 $570\,630 + 5\,946 + 100\,645 + 91 + 876 =$
A 678 122 C 677 288
B 678 188 D 677 182

7 $600\,000 - n = 354\,320$. Cari nilai n .
 $600\,000 - n = 354\,320$. Find the value of n .

A 245 680 C 245 671
B 235 677 D 245 677

8 $500\,423 + 1\,440 \div 10 =$
A 500 567 C 518 602
B 516 120 D 518 620

9 Selesaikan $532\,728 \div (240 - 198)$
Solve $532\,728 \div (240 - 198)$

A 12 684 C 13 684
B 12 884 D 13 884

10 Nyatakan nilai anu bagi p .
State the unknown value for p .

$p \div 1\,000 = 42$ baki 375
 $p \div 1\,000 = 42$ remainder 375

A 42 375 C 42 375
B 46 625 D 46 625

11 Terdapat 467 989 orang penduduk lelaki dan 500 122 orang penduduk perempuan di sebuah bandar. Berapakah jumlah penduduk di bandar itu?
There are 467 989 male residents and 500 122 female residents in a city. What is the total number of residents in the city?

A 968 III C 986 III
B 968 100 D 999 III

12 Puan Rini membahagikan 60 biji karipap kepada n bungkus. Setiap bungkus diisi dengan 10 biji karipap. Apakah nilai n ?
Puan Rini divides 60 curry puffs into n packets. Each packet is filled with 10 pieces of curry puff. What is the value of n ?

A 6 C 12
B 10 D 60

13 $792 + 474 \div 6 =$
A 211 C 766
B 616 D 871

ITEMATI TAYLOR S

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Amazon AWS Certified Machine Learning Engineer - Associate Sample Questions (Q56-Q61):

NEW QUESTION # 56

A company uses Amazon SageMaker Studio to develop an ML model. The company has a single SageMaker Studio domain. An ML engineer needs to implement a solution that provides an automated alert when SageMaker compute costs reach a specific threshold.

Which solution will meet these requirements?

- A. Add resource tagging by editing the SageMaker user profile in the SageMaker domain. Configure AWS Cost Explorer to send an alert when the threshold is reached.
- **B. Add resource tagging by editing the SageMaker user profile in the SageMaker domain. Configure AWS Budgets to send an alert when the threshold is reached.**
- C. Add resource tagging by editing each user's IAM profile. Configure AWS Cost Explorer to send an alert when the threshold is reached.
- D. Add resource tagging by editing each user's IAM profile. Configure AWS Budgets to send an alert when the threshold is reached.

Answer: B

Explanation:

Adding resource tagging to the SageMaker user profile enables tracking and monitoring of costs associated with specific SageMaker resources.

AWS Budgets allows setting thresholds and automated alerts for costs and usage, making it the ideal service to notify the ML engineer when compute costs reach a specified limit.

This solution is efficient and integrates seamlessly with SageMaker and AWS cost management tools.

NEW QUESTION # 57

An ML engineer receives datasets that contain missing values, duplicates, and extreme outliers. The ML engineer must consolidate these datasets into a single data frame and must prepare the data for ML.

Which solution will meet these requirements?

- A. Manually import and merge the datasets. Consolidate the datasets into a single data frame. Use Amazon Q Developer to generate code snippets that will prepare the data.
- **B. Use Amazon SageMaker Data Wrangler to import the datasets and to consolidate them into a single data frame. Use the cleansing and enrichment functionalities to prepare the data.**
- C. Manually import and merge the datasets. Consolidate the datasets into a single data frame. Use Amazon SageMaker data labeling to prepare the data.
- D. Use Amazon SageMaker Ground Truth to import the datasets and to consolidate them into a single data frame. Use the human-in-the-loop capability to prepare the data.

Answer: B

Explanation:

Amazon SageMaker Data Wrangler provides a comprehensive solution for importing, consolidating, and preparing datasets for ML. It offers tools to handle missing values, duplicates, and outliers through its built-in cleansing and enrichment functionalities, allowing the ML engineer to efficiently prepare the data in a single environment with minimal manual effort.

NEW QUESTION # 58

A company stores time-series data about user clicks in an Amazon S3 bucket. The raw data consists of millions of rows of user activity every day. ML engineers access the data to develop their ML models.

The ML engineers need to generate daily reports and analyze click trends over the past 3 days by using Amazon Athena. The company must retain the data for 30 days before archiving the data.

Which solution will provide the HIGHEST performance for data retrieval?

- A. Put each day's time-series data into its own S3 bucket. Use S3 Lifecycle policies to archive S3 buckets that hold data that is older than 30 days to S3 Glacier Flexible Retrieval.
- B. Keep all the time-series data without partitioning in the S3 bucket. Manually move data that is older than 30 days to

separate S3 buckets.

- C. Create AWS Lambda functions to copy the time-series data into separate S3 buckets. Apply S3 Lifecycle policies to archive data that is older than 30 days to S3 Glacier Flexible Retrieval.
- **D. Organize the time-series data into partitions by date prefix in the S3 bucket. Apply S3 Lifecycle policies to archive partitions that are older than 30 days to S3 Glacier Flexible Retrieval.**

Answer: D

Explanation:

Partitioning the time-series data by date prefix in the S3 bucket significantly improves query performance in Amazon Athena by reducing the amount of data that needs to be scanned during queries. This allows the ML engineers to efficiently analyze trends over specific time periods, such as the past 3 days. Applying S3 Lifecycle policies to archive partitions older than 30 days to S3 Glacier Flexible Retrieval ensures cost-effective data retention and storage management while maintaining high performance for recent data retrieval.

NEW QUESTION # 59

A company has an ML model that generates text descriptions based on images that customers upload to the company's website. The images can be up to 50 MB in total size.

An ML engineer decides to store the images in an Amazon S3 bucket. The ML engineer must implement a processing solution that can scale to accommodate changes in demand.

Which solution will meet these requirements with the LEAST operational overhead?

- A. Create an Amazon SageMaker batch transform job to process all the images in the S3 bucket.
- B. Create an Amazon Elastic Kubernetes Service (Amazon EKS) cluster that uses Karpenter for auto scaling. Host the model on the EKS cluster. Run a script to make an inference request for each image.
- **C. Create an Amazon SageMaker Asynchronous Inference endpoint and a scaling policy. Run a script to make an inference request for each image.**
- D. Create an AWS Batch job that uses an Amazon Elastic Container Service (Amazon ECS) cluster. Specify a list of images to process for each AWS Batch job.

Answer: C

NEW QUESTION # 60

A company is exploring generative AI and wants to add a new product feature. An ML engineer is making API calls from existing Amazon EC2 instances to Amazon Bedrock. The EC2 instances are in a private subnet and must remain private during the implementation. The EC2 instances have an assigned security group that allows access to all IP addresses in the private subnet. What should the ML engineer do to establish a connection between the EC2 instances and Amazon Bedrock?

- A. Link the existing VPC to Amazon Bedrock by using an AWS Direct Connect connection.
- B. Configure Amazon Bedrock to use the private subnet where the EC2 instances are deployed.
- C. Modify the security group to allow inbound and outbound traffic to and from Amazon Bedrock.
- **D. Use AWS PrivateLink to access Amazon Bedrock through an interface VPC endpoint.**

Answer: D

Explanation:

Since the EC2 instances are in a private subnet and must not have public internet access, the correct solution is to use AWS PrivateLink with an interface VPC endpoint for Amazon Bedrock.

This allows private connectivity from the VPC to the Bedrock service without exposing traffic to the public internet.

NEW QUESTION # 61

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