

Mathematical Reasoning Questions Overview

Mathematical Reasoning Questions have a good weightage in the Ssc Cgl Exam and the type of question asked in Ssc Cgl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Mathematical Reasoning Questions.

Question On Mathematical Reasoning

Choose the correct set of signs from the alternatives that will make the given equation correct. $6 _ 3 _ 5 _ 9 _ 3 = 20$

Difficulty : Moderate

Average Time : 31 Seconds

Mathematical Reasoning Questions Options

1. +, -, ×, ÷
2. ×, +, -, ÷
3. ×, ÷, -, +
4. ÷, ×, +, -

Mathematical Reasoning Questions Solution

The Correct answer is **Option 2** i.e. '×, +, -, ÷'

Understanding

Given equation: $6 _ 3 _ 5 _ 9 _ 3 = 20$

Let's check each option:

Option 1: +, -, ×, ÷

$$6 + 3 - 5 \times 9 \div 3$$

$$-6 \quad 20$$

Option 2: ×, +, -, ÷

$$6 \times 3 + 5 - 9 \div 3$$

$$20 = 20$$

Since we get our answer from option 2, we don't need to check any other option.

Hence, **Option 2** is the correct answer.

Mathematical Reasoning Questions Tips and Tricks



1. Try to solve Mathematical Reasoning Questions without taking any help from the solutions.
2. Mathematical Reasoning Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the





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