



Simplification Questions Overview

Simplification Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl 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 Simplification Questions.

Question On Simplification

Simplify :

Difficulty : Moderate

Average Time : 27 Seconds

Simplification Questions Options

1. 5.625
2. 3.875
3. 2.125
4. 6.500

Simplification Questions Solution

The correct answer is **option 1** i.e. **5.625**

Understanding

Apply BODMAS rule

B = Bracket

O = Of

D = Divide

M = Multiply

A = Addition

S = Subtraction

In the bracket resolve bar at first.

Application

Given simplification is

$$2.5 \times 22.5 \div (8.25 - 6.75 + 2.25)$$

Using BODMAS rule:

$$= 2.5 \times 22.5 \div 6 - (1.5 + 2.25)$$

$$= 2.5 \times 22.5 \div 6 - 3.75$$

$$= 2.5 \times 3.75 - 3.75$$

$$= 9.375 - 3.75$$

$$= 5.625$$

Simplification Questions Tips and Tricks



1. Try to solve Simplification Questions without taking any help from the solutions.
2. Simplification 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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KD live has an expertise in providing apt explanations for the Simplification Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Chsl Exam you can refer the following link [Click Here](#) however if you want to practice more questions then please refer the following link [Click Here](#).

About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Simplification Questions. She has guided her team to provide the best explanation for the question.