

Comparison Of Quantities Questions Overview

Comparison Of Quantities Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Comparison Of Quantities Questions.

Question

The sum of four times of an amount 'x' and $(x - 9.75)$ is Rs. 442. Find the approximate value of x

Difficulty : Moderate

Average Time : 31 Seconds

Options :

1. Rs. 85
2. Rs. 90
3. Rs. 100
4. Rs. 1100
5. Rs. 75



Solution

The correct answer is **option 2** i.e. **Rs. 90**

ATQ,

$$4x + x - 9.75 = 442$$

$$5x = 451.75$$

$$x = \text{Rs. } 90$$