Number Series Questions Overview

Number Series 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 Number Series Questions.

Number Series Questions

What will come in place of the question mark(?) in the following number series?

Question

6912, 1458, ?, 162, 72, 27

Difficulty : Difficult   **Average Time : 31 Seconds**

Options :

1. 456

2. 925

3. 352

4. 576

5. 552

Solution

The correct answer is **option 4** i.e. **576**

Understanding	Application

We have to find missing term with the help of series pattern	Here we have two alternate series, their pattern is following 1st series pattern 6912 ÷ 12 = 576 576 ÷ 8 = 72
Now	2nd series pattern 1458 ÷ 9 = 162 162 ÷ 6 = 27
Hence	? = **576**