

Chapter - 5: Arithmetic Progressions

Exercise 5.1 (Page 99 of Grade 10 NCERT)

Q1. In which of the following situations, does the list of numbers involved make an arithmetic progression, and why?

- i) The taxi fare after each km, when the fare is Rs. 15 for the first km and Rs. 8 for each of additional km.
- ii) The amount of air present in a cylinder when a vacuum pump removes $\frac{1}{4}$ of the air remaining in the cylinder at a time.
- iii) The cost of digging a well after every meter of digging, when it costs ₹150 for the first meter and rises by Rs. 50 for each subsequent meter.
- iv) The amount of money in the account every year, when Rs. 10000 is deposited at compound interest at 8% per annum.

Reasoning:

An arithmetic progression is a sequence of number in which each term is obtained by adding a fixed number to the preceding term except the first term.

General form of an arithmetic progression is $a, (a+d), (a+2d), (a+3d), \dots$ Where a is the first term and d is the common difference.

i) Known:

Charges for the first km and additional km.

Unknown:

Whether it is an arithmetic progression or not?

Solution:

Taxi fare for 1 km = Rs. 15 (a_1)

Taxi fare for 2 km = $15+8$ = Rs. 23 (a_2)

Taxi fare for 3 km = $15+8+8$ = Rs. 31 (a_3)

And so on.

$$(a_2) - (a_1) = \text{Rs.}(23 - 15) = \text{Rs. } 8$$

$$(a_3) - (a_2) = \text{Rs.}(31 - 23) = \text{Rs. } 8$$

Every time the difference is same.

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Table of Contents Maths Ncert Solutions Class 1chapter 5

1. Understanding the eBook Maths Ncert Solutions Class 1chapter 5
 - The Rise of Digital Reading Maths Ncert Solutions Class 1chapter 5
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Ncert Solutions Class 1chapter 5
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Maths Ncert Solutions Class 1chapter 5
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Ncert Solutions Class 1chapter 5
 - Personalized Recommendations
 - Maths Ncert Solutions Class 1chapter 5 User Reviews and Ratings
 - Maths Ncert Solutions Class 1chapter 5 and Bestseller Lists

5. Accessing Maths Ncert Solutions Class 1chapter 5 Free and Paid eBooks
 - Maths Ncert Solutions Class 1chapter 5 Public Domain eBooks
 - Maths Ncert Solutions Class 1chapter 5 eBook Subscription Services
 - Maths Ncert Solutions Class 1chapter 5 Budget-Friendly Options
6. Navigating Maths Ncert Solutions Class 1chapter 5 eBook Formats
 - ePub, PDF, MOBI, and More
 - Maths Ncert Solutions Class 1chapter 5 Compatibility with Devices
 - Maths Ncert Solutions Class 1chapter 5 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Ncert Solutions Class 1chapter 5
 - Highlighting and Note-Taking Maths Ncert Solutions Class 1chapter 5
 - Interactive Elements Maths Ncert Solutions Class 1chapter 5
8. Staying Engaged with Maths Ncert Solutions Class 1chapter 5
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Ncert Solutions Class 1chapter 5
9. Balancing eBooks and Physical Books Maths Ncert Solutions Class 1chapter 5
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Ncert Solutions Class 1chapter 5
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Maths Ncert Solutions Class 1chapter 5
 - Setting Reading Goals Maths Ncert Solutions Class 1chapter 5
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Maths Ncert Solutions Class 1chapter 5
 - Fact-Checking eBook Content of Maths Ncert Solutions Class 1chapter 5
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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