

What is a geometric ~~sequence~~? Give a definition and an example!

What is the formula for finding the  $n$ th term of a geometric sequence?

Find the first four terms of each geometric sequence.

1.  $a_1 = 1, r = 2$

2.  $a_1 = 1, r = -2$

3.  $a_1 = 24, r = \frac{1}{2}$

For the following geometric sequences, find  $a_5$  and/or

4.  $4, 8, 16, 32, \dots$

5.  $100, -50, 25, -\frac{25}{2}, \frac{25}{4}, \dots$

6.  $12, -6, \frac{3}{2}, -\frac{3}{8}, \dots$

7.  $a_1 = 1, r = 2$   $a_5 =$  \_\_\_\_\_

8.  $a_1 = 1, r = 2$   $a_5 =$  \_\_\_\_\_

9.  $a_1 = 1, r = 2$   $a_5 =$  \_\_\_\_\_

Use the formula to find the indicated term of each geometric sequence.

7. Find  $a_5$  for  $a_1 = 7, r = 2$

8. Find  $a_5$  for  $a_1 = 32, r = 3$

9. Find  $a_5$  for  $a_1 = 240, r = -\frac{1}{2}$

10. Find  $a_5$  for  $1, 3, 9, \dots$

11. Find  $a_5$  for  $2, -10, 50, \dots$

12. Find  $a_5$  for  $\frac{8}{243}, \frac{8}{81}, \frac{8}{27}, \dots$   
(Remember the formula about  $a_1$  &  $r$  is  $a_1 r^{n-1}$ .)

Use the formula to find the missing terms of each geometric sequence.

13.  $1, \dots, \dots, \dots, \dots, 32$

14.  $\frac{1}{8}, \dots, \dots, \dots, \dots, 27$

15.  $\frac{1}{8}, \dots, \dots, \dots, \dots, \frac{1}{64}$

and/or "Use the formula  $a_n = a_1 r^{n-1}$ "

"Use the formula  $a_n = a_1 r^{n-1}$ "

Use your formula to solve these story problems.

16. A physics ball is dropped from a height of 24 feet and always rebounds  $\frac{3}{4}$  distance of the previous ball. What distance does it rebound the 4<sup>th</sup> time?



17. A town has a population of 101,000 now and the population is increasing by 2.5% every year. What will the population be in 10 years?



# Test 13 Geometric Sequences And Series Answer Key

**Yicheng Fang**



## **Test 13 Geometric Sequences And Series Answer Key:**

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### **Table of Contents Test 13 Geometric Sequences And Series Answer Key**

1. Understanding the eBook Test 13 Geometric Sequences And Series Answer Key
  - The Rise of Digital Reading Test 13 Geometric Sequences And Series Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Test 13 Geometric Sequences And Series Answer Key
  - 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 Test 13 Geometric Sequences And Series Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Test 13 Geometric Sequences And Series Answer Key
  - Personalized Recommendations

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

- 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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