GCSE Grade Guide: 5

Geometric Sequences



Section A: Circle all the geometric sequences below.

1, 1, 2, 3, 5, 8, ... 6000, 3000, 1500, ...

1, 3, 6, 10, 15, ...

 $1, \frac{1}{2}, \frac{1}{4}, \frac{1}{2}, \dots$

-8, -16, -32, -64, ...

x, x+1, x+2, x +3, ...

10, 100, 1000, 10000, ... -1, 1, -1, 1, -1, ...

4. 6. 9. 13.5. ...

5, 10, 15, 20, ... 0.1, 0.2, 0.3, 0.4, ...

a, 2a, 4a, 8a, ...

Now finish the sentence:

A geometric series

Section B: Find the common ratio of the geometric sequences.

1) 5, 20, 80, 320, ...

- - 6) 1, ?, 9, ?, 81, ...

2) 1, -5, 25, -125, 625, ...

7) $1, \frac{1}{3}, \frac{1}{9}, \frac{1}{27}, \dots$

3) 3, 4.5, 6.75, 10.125, ...

8) 10, 2, 0.4, 0.125, ...

4) 3.2, 6.4, 12.8, 25.6, ...

9) x, x², x³, x⁴, ...

5) 6000, 600, 60, 6, ...

10) -7, -14, -28, -56, -112, ...

Section C: Fill the gaps in these geometric sequences.

- 1) 2. . 200. , 20000, ... 6)
- , 12, -36,

2) , 15, 75,

7) 8, ,8,

3) 1, 4, , , ...

- 8) $\frac{1}{3}$, $\frac{1}{12}$,
- , 189, ...
- 9) 4096, 512,

5) 200, , 50, , ...

10) -20, -100,

Section D: Show me...

- 1) A sequence with a common ratio of 6
- 2) A decreasing aeometric seauence
- A sequence with a common ratio of -2

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Puja Mehta

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Table of Contents Sequences And Series Worksheet With Answers

- 1. Understanding the eBook Sequences And Series Worksheet With Answers
 - The Rise of Digital Reading Sequences And Series Worksheet With Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Sequences And Series Worksheet With Answers
 - 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 Sequences And Series Worksheet With Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sequences And Series Worksheet With Answers
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 - Sequences And Series Worksheet With Answers and Bestseller Lists
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 - Interactive Elements Sequences And Series Worksheet With Answers
- 8. Staying Engaged with Sequences And Series Worksheet With Answers
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 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sequences And Series Worksheet With Answers
- 9. Balancing eBooks and Physical Books Sequences And Series Worksheet With Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sequences And Series Worksheet With Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Sequences And Series Worksheet With Answers
 - Setting Reading Goals Sequences And Series Worksheet With Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sequences And Series Worksheet With Answers
 - Fact-Checking eBook Content of Sequences And Series Worksheet With Answers
 - 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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