

ARITHMETIC SEQUENCES notes

sequence - a list of _____ in a particular _____

examples: {2, 4, 6, 8...} {1, 3, 9, 27}

Infinite sequence - a sequence that goes on _____

example: {1, 3, 5, 7, 9...}

finite sequence - a sequence that does not go on _____

example: {2, 4, 8, 16}

arithmetic sequence - a sequence created by _____ or _____ the same number to get to the next term

example: {6, 9, 12, 15...}

common difference (d) - the number that is _____ or _____ to get to the next _____ in the sequence

example: {5, 10, 15, 20...} {9, 7, 5, 3...}

Examples:

1. Is the sequence finite or infinite? {9, 12, 15, 18}	2. Find the next three terms in the sequence. {8, 2, -4, -10...}
3. What is the common difference in this sequence? {54, 63, 72, 81...}	4. Is this sequence an arithmetic sequence? {108, 90, 72, 54, 36...}
5. What are the next 3 terms in the sequence? {3.5, 4.9, 6.3, 7.7...}	6. What is the common difference in this arithmetic sequence? $(\frac{1}{3}, \frac{2}{3}, 1, \frac{4}{3})$

Lesson 5 1 Practice A Introduction To Sequences

Answers

David Baud



Lesson 5 1 Practice A Introduction To Sequences Answers:

Lesson 5 1 Practice A Introduction To Sequences Answers Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has are more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Lesson 5 1 Practice A Introduction To Sequences Answers**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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