

# 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? $\left\{\frac{1}{3}, \frac{2}{3}, 1, \frac{4}{3}\right\}$

# Introduction To Sequences 12 Answer Key Practice A

**Ying-Ying Zheng**



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