

Sequences and Series Exercise**Skills and Concepts**

- Identifying whether a sequence of terms is arithmetic, geometric, or neither
- Writing a function that generates a sequence of numbers, particularly linear and exponential functions
- Writing function rules using both recursive and closed-form formulas
- Generating a table of values from a recursive or closed-form formula rule
- Finding the nth term of a sequence generated a rule and given either appropriate values
- Calculating the number of terms in a sequence (formula rule = last term, rule for n)
- Applying “Guess and Check” knowledge to find sums of arithmetic and geometric series
- Find definite and indefinite summation signs notation
- Identify properties of Sigma
- Determine the number of terms being added in a series
- Identify whether a function is linear, quadratic, exponential or sums of these
- Identify if the terms of a sequence form a limit
- Determine if the sum of a series has a limit and what that limit is

Mixed Problem Set

1. Give whether the sequence is arithmetic, geometric, or neither and state a function rule that will generate the given sequence if it is arithmetic or geometric.

$$a_n = 10, 20, 30, 40, \dots$$

Arithmetic, subtract 10

$$10n - 90n = 0, 10 = 10, 20 = 20$$

$$b_n = 1, 4, 16, 64, 256, \dots$$

Neither, adding 3, 3, 3, ...

$$a_n = -2, 8, -18, 32, \dots$$

Geometric, multiply by -2

$$-2(-2)^{n-1} = -2(-2)^0 = -2$$

$$b_n = \frac{1}{2}, \frac{1}{4}, \frac{1}{8}, \frac{1}{16}, \dots$$

Neither, $\frac{1}{n+1}$

2. Given an arithmetic sequence where $a_1 = 0$ and $a_5 = 16$. Find a_{10} .

It says from 2 to 5 adds 16 so the difference is $(16) \div (5 - 1) = 4$ each step

$$a_5 = 0 + 4(5 - 1) = 16 \quad a_{10} = 0 + 4(10 - 1) = 36$$

3. Write a recursive rule for the sequence 0, 4, 12, 24, ...

$$f^{(n)}(0) = \begin{cases} 0 & n=0 \\ f^{(n-1)} + 4 & n > 0 \end{cases}$$

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