

Name : _____

Finding n^{th} Term

General sequence: S2

- 1) The sequence is $-201, -303, -405, -507, \dots$ Find the 8^{th} term using recursive formula.

- 2) Find the 6^{th} term of the sequence $11, 15, 24, 40, \dots$ using recursive formula.

- 3) The sequence is $1, 3, 6, 10, 15, 21, 28, 36, \dots$ Find the 10^{th} term using recursive formula.

- 4) Find the 10^{th} term of the sequence $1, 3, 6, 10, 15, 21, 28, 36, 45, 55, \dots$ using recursive formula.

- 5) Find the 9^{th} term of the sequence $\frac{1}{3}, \frac{1}{3}, \frac{2}{3}, 2, \dots$ using recursive formula.

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