

Name : _____

Finding n^{th} Term

Sheet 1

- 1) Given the arithmetic progression 5.2, 7.4, 9.6, 11.8, 14, ... find the 12th term.

- 2) Find the 15th term of the sequence $-19\sqrt{6}, -15\sqrt{6}, -11\sqrt{6}, -7\sqrt{6}, -3\sqrt{6}, \dots$

- 3) Calculate the 3rd term of the arithmetic progression 4, -16, -18, -20, ...

- 4) Given the arithmetic progression 1, 3, 5, 7, 9, ... find the 19th term.

- 5) Determine the 25th term in the arithmetic progression -40, -10, 20, 50, 80, ...

PREVIEW

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