

Name : _____

Arithmetic Sequence

Sheet 3

- 1) Determine the last term of the sequence $-45, -38, -31, \dots$ if there are 5 terms after -31 .

- 2) Which term of the sequence $1, 3, 5, 7, 9, \dots$ is $19\sqrt{6}$?

- 3) Find the common difference if the 10th term is $-\frac{1}{2}$.

- 4) The first term of an arithmetic sequence is 15 and the 10th term is 15 . Which term is 15 ?

- 5) Does 514 fit in as a term in the sequence $4, 10, 16, \dots$?

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