

Name : \_\_\_\_\_

## Finding $n^{\text{th}}$ Term

General sequence: S4

- 1) The sequence is 1, 6, 12, 19, 27, ... Find the 9<sup>th</sup> term using recursive formula.

\_\_\_\_\_

- 2) Find the 8<sup>th</sup> term of the sequence -7, -1, 8, 20, ... using recursive formula.

\_\_\_\_\_

- 3) The sequence is \_\_\_\_\_ recursive formula.

\_\_\_\_\_

- 4) Find the 5<sup>th</sup> term \_\_\_\_\_ recursive formula.

\_\_\_\_\_

- 5) Find the 6<sup>th</sup> term of the sequence 1.3, -6.5, 32.5, -162.5, ... using recursive formula.

\_\_\_\_\_

**PREVIEW**

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)