

General Term

The n^{th} partial sum of the series is given. Find the n^{th} term of the series.

1) $S_n = \frac{3}{n} + 4n$

2) $S_n = (n + 13)n$

3) $S_n = \frac{n^2 - 1}{2n + 2}$

5) $S_n = \frac{6n^2 + 1}{n - 1}$

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The n^{th} partial sum of the series is given. Find the following terms.

Find the following terms.

i) a_n

ii) a_{19}

iii) a_{10}