Name : _____

General Term

The nth partial sum of the series is given. Find the nth term of the series.

1) $S_n = \dfrac{n - 10}{n - 14}$

2) $S_n = \dfrac{4n}{n + 3}$

3) $S_n = (n - 1)^2$

$+ 15$

5) $S_n = \dfrac{3 - 5n}{2 + n}$

8)

The nth partial s   Find the following terms.

i) a_n

ii) a_2

iii) a_4