

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

## General Term

L2S1

### Part A

Write the arithmetic sequence using the given general term.

1)  $a_n = 1.5 + 2.3(n + 1)$

2)  $a_n = 10\sqrt{7} - 3\sqrt{7}n$

3)  $a_n = \frac{3}{7} - \frac{1}{4}(n +$

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5)  $a_n = 17 + 7n$

1)

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Write the general

7)  $\frac{8}{45}, -\frac{19}{45}, -\frac{46}{45}, -\frac{73}{45}, -\frac{100}{45}, \dots$

34.8, 42, ...

9)  $-1.4, -3, -4.6, -6.2, -7.8, \dots$

10)  $133, 118, 103, 88, 73, \dots$