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

Class worksheet: Alg2H

Arithmetic sequence and series

(book chapter 14)

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| Warm up: |
| Definition: Arithmetic sequence |
| Recursive formula Explicit formula |

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| Find the n'th element:Given two elements, find the sequence: |
| Sum |

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| --- |
| Sum (Continued) |