

Hwk #5  
part 2

Student: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Arithmetic and geometric sequences and series

Student Activity Sheet 2; Exploring "Arithmetic sequences and series"

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### 15. REINFORCE

a. Write this series in sigma notation:  $5 + 9 + 13 + 17 + 21 + 25 + 29 + 33$ .

b. Expand this series and find the sum:  $\sum_{n=1}^6 (3 + 7n)$ .

part 1 of Hwk # 5 :

• MORE PRACTICE pages 1-5

Topic 1 : Arithmetic  
and Geometric  
Sequences and  
Series

window : open 9-9-19 6:00am  
close 9-12-19 11:59pm