

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

## General Term

L1S2

### Part A

Write the geometric sequence using the given general term.

1)  $a_n = -17 \cdot (-7)^{n-1}$

2)  $a_n = -8 \cdot (5)^{n-1}$

3)  $a_n = 30 \cdot (-4)^{n-1}$

# PREVIEW

Gain complete access to the largest  
collection of worksheets in all subjects!

5)  $a_n = 9 \cdot (11)^n$

Members, please  
log in to  
download this  
worksheet.

Not a member?  
Please sign up to  
gain complete  
access.

Write the general

7) 5, 25, 125, 625, ...

718, 260642, ...

9) -3, 45, -675, 10125, -151875, ...

10) -5, -50, -500, -5000, -50000, ...