

Name : _____

General Term

L1S1

Part A

Write the geometric sequence using the given general term.

1) $a_n = 2 \cdot (7)^{n+1}$

2) $a_n = -20 \cdot (-2)^{n-1}$

3) $a_n = -3 \cdot (8)^{n-1}$

5) $a_n = -1 \cdot (-12)^{n-1}$

Write the general

7) $-19, 57, -171, 513, \dots$

$74, 43218, \dots$

9) $-4, -36, -324, -2916, -26244, \dots$

10) $11, -55, 275, -1375, 6875, \dots$

PREVIEW

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

Members, please
log in to
download this
worksheet.

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

www.mathworksheets4kids.com