

Name : _____

Arithmetic Sequence

Sheet 4

Write the arithmetic sequence using recursive formula.

1) $a_n = 264 + a_{n-1}$; $a_1 = -29$

2) $a_n = a_{n-1} + 34.3$; $a_1 = 59.6$

3) $a_n = a_{n-1} - 121$;

$a_1 = 46$

5) $a_n = a_{n-1} + 66$;

$a_1 = -74$

7) $a_n = a_{n-1} - 85$;

$a_1 = \frac{3}{2}$

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

9) $a_n = a_{n-1} + 138$; $a_1 = 123$

10) $a_n = 141 + a_{n-1}$; $a_1 = -39$
