1. Here are the first five terms of a sequence.

5

10

20

25

15 An expression for the nth term of this sequence is 5n

Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

3

8

13

23

2. Here are the first five terms of a sequence.

3

6

9

12

18

15

An expression for the nth term of this sequence is 3n

Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

7

10

13

16

19

2.

sequence: arithmetic (8) Answers: 1) 5n-2

2) 3n + 4

3) 6n + 1

4) 5n-1

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3.	Here are the f	first five	terms of a	a sequenc	e.	
	6	12	18	24	30	
	An expression					
	_				_	term of a sequence whose first five
	7	13	19	25	31	
						3
4.	Here are the f	first five	terms of a	a sequenc	e.	
	5	10	15	20	25	
	An expression	for the	nth term	of this se	equence is $5n$	
	Write down is terms are	n terms	of n , an α	expression	n for the n th	term of a sequence whose first five
	4	9	14	19	24	
						4
3.	3. Here are the first five terms of a sequence.					
	6	12	18	24	30	
	An expression	for the	nth term	of this se	equence is $6n$	
	Write down is terms are	n terms	of n , an n	expression	n for the n th	n term of a sequence whose first five
	7	13	19	25	31	
						3
4.	Here are the f	first five	terms of a	a sequenc	e.	
	5	10	15	20	25	
	An expression	for the	nth term	of this se	equence is $5n$	
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	4	9	14	19	24	