



Math worksheet on 'Patterning - Next in 4 Item Repeating Number Pattern (Level 3)'. Part of a broader unit on 'Patterning - Number Patterns Intro'

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1

Find the term that would be next in this repeating pattern

3, 1, 7, 9, 3, 1, 7, 9,  
3, 1, 7, 9, ?

<b>a</b>	9	<b>b</b>	7
<b>c</b>	1	<b>d</b>	3

2

Find the term that would be next in this repeating pattern

0, 8, 3, 6, 0, 8, 3, 6,  
0, 8, 3, 6, ?

<b>a</b>	6	<b>b</b>	3
<b>c</b>	8	<b>d</b>	0

3

Find the term that would be next in this repeating pattern

4, 1, 6, 8, 4, 1, 6, 8,  
4, 1, 6, 8, ?

<b>a</b>	1	<b>b</b>	4
<b>c</b>	8	<b>d</b>	6

4

Find the term that would be next in this repeating pattern

8, 3, 2, 0, 8, 3, 2, 0,  
8, 3, 2, 0, ?

<b>a</b>	3	<b>b</b>	8
<b>c</b>	2	<b>d</b>	0

5

Find the term that would be next in this repeating pattern

3, 2, 1, 9, 3, 2, 1, 9,  
3, 2, 1, 9, ?

<b>a</b>	1	<b>b</b>	3
<b>c</b>	2	<b>d</b>	9

6

Find the term that would be next in this repeating pattern

6, 5, 3, 4, 6, 5, 3, 4,  
6, 5, 3, 4, 6, ?

<b>a</b>	3	<b>b</b>	6
<b>c</b>	5	<b>d</b>	4

7

Find the term that would be next in this repeating pattern

2, 0, 7, 5, 2, 0, 7, 5,  
2, 0, 7, 5, 2, ?

<b>a</b>	2	<b>b</b>	5
<b>c</b>	0	<b>d</b>	7