



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

2, 1, 8, 4, 2, 1, 8, 4, 2, 1, 8, 4, 2, ?

a	2	b	8
c	1	d	4

2

Find the term that would be next in this repeating pattern

1, 5, 9, 4, 1, 5, 9, 4, 1, 5, 9, 4, ?

a	1	b	9
c	5	d	4

3

Find the term that would be next in this repeating pattern

1, 7, 2, 9, 1, 7, 2, 9, 1, 7, 2, 9, ?

a	9	b	2
c	7	d	1

4

Find the term that would be next in this repeating pattern

3, 0, 1, 4, 3, 0, 1, 4, 3, 0, 1, 4, ?

a	0	b	3
c	4	d	1

5

Find the term that would be next in this repeating pattern

5, 1, 2, 8, 5, 1, 2, 8, 5, 1, 2, 8, ?

a	1	b	5
c	8	d	2

6

Find the term that would be next in this repeating pattern

9, 7, 5, 2, 9, 7, 5, 2, 9, 7, 5, 2, 9, ?

a	7	b	5
c	2	d	9

7

Find the term that would be next in this repeating pattern

4, 5, 9, 2, 4, 5, 9, 2, 4, 5, 9, 2, 4, ?

a	2	b	5
c	9	d	4