



Math worksheet on 'Patterning - Next in Decreasing Arithmetic Pattern (Level 1)'. Part of a broader unit on 'Patterning - Number Patterns Intro'

Learn online: app.mobius.academy/math/units/patterning_number_intro/

1 Find the term that would be next in this decreasing pattern

13, 11, 9, 7, ?

a	b	c	d	e	f
2	4	7	1	6	5

2 Find the term that would be next in this decreasing pattern

11, 9, 7, 5, ?

a	b	c	d	e	f
9	3	1	2	-2	8

3 Find the term that would be next in this decreasing pattern

17, 14, 11, 8, ?

a	b	c	d	e	f
6	3	4	11	5	9

4 Find the term that would be next in this decreasing pattern

12, 10, 8, 6, ?

a	b	c	d	e	f
10	6	1	4	2	5

5 Find the term that would be next in this decreasing pattern

16, 13, 10, 7, ?

a	b	c	d	e	f
9	5	0	4	2	6

6 Find the term that would be next in this decreasing pattern

13, 10, 7, ?

a	b	c	d	e	f
8	5	4	7	-1	6

7 Find the term that would be next in this decreasing pattern

18, 15, 12, 9, ?

a	b	c	d	e	f
6	10	9	4	5	11