



Math worksheet on 'Patterning - Term Value for Decreasing Arithmetic Pattern (Level 1)'. Part of a broader unit on 'Patterns and Sums - Intro'

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

- 2** Find the term for $n=7$ in this decreasing pattern (first term is $n=1$)

62, 58, 54, 50, 46

a	35	b	20
c	253,952	d	44
e	86	f	38

- 4** Find the term for $n=5$ in this decreasing pattern (first term is $n=1$)

31, 29, 27, 25

a	b	c	d	e	f
23	27	496	19	28	11

- 6** Find the term for $n=8$ in this decreasing pattern (first term is $n=1$)

30, 28, 26, 24

a	b	c	d	e	f
16	3,840	44	17	30	13

- 1** Find the term for $n=7$ in this decreasing pattern (first term is $n=1$)

77, 72, 67, 62, 57

a	49	b	1,203,125
c	47	d	71
e	107	f	53

- 3** Find the term for $n=6$ in this decreasing pattern (first term is $n=1$)

63, 59, 55, 51, 47

a	64,512	b	23
c	43	d	46
e	63	f	83

- 5** Find the term for $n=7$ in this decreasing pattern (first term is $n=1$)

29, 27, 25, 23

a	b	c	d	e	f
20	22	41	13	17	18

- 7** Find the term for $n=9$ in this decreasing pattern (first term is $n=1$)

47, 44, 41, 38, 35

a	23	b	24
c	71	d	25
e	308,367	f	31