



Math worksheet on 'Number Sequences - Arithmetic, Specific Term (Level 4)'. Part of a broader unit on 'Patterns and Sums - Intro'

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1 What is the term in this number sequence when  $z = 2$

a	b	c
5	3	20
d	e	f
-5	-20	13

$$9 - 2z$$

2 What is the term in this number sequence when  $b = 3$

a	b	c
-9	-3	-6
d	e	f
-12	6	12

$$3 - 3b$$

3 What is the term in this number sequence when  $r = 1$

a	b	c
-5	-4	9
d	e	f
-15	-6	5

$$2 - 7r$$

4 What is the term in this number sequence when  $n = 1$

a	b	c
-1	1	2
d	e	f
-13	0	7

$$4 - 3n$$

5 What is the term in this number sequence when  $m = 1$

a	b	c
-57	-1	0
d	e	f
1	2	15

$$8 - 7m$$

6 What is the term in this number sequence when  $y = 3$

a	b	c
-25	29	15
d	e	f
-21	25	-28

$$2 - 9y$$

7 What is the term in this number sequence when  $d = 2$

a	b	c
-3	17	-37
d	e	f
3	-5	19

$$7 - 5d$$