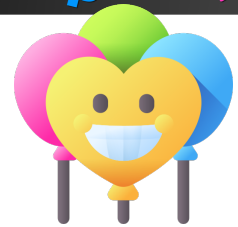


Name: _____



Writing Equations Using Tables

Directions: Write an equation for each of the tables below.

x	y
7	14
8	15
9	16
10	17
11	18

y = _____

x	y
0	0
1	-2
2	-4
3	-6
4	-8

y = _____

x	y
20	11
19	10
18	9
17	8
16	7

y = _____

x	y
-13	13
-14	14
-15	15
-16	16
-17	17

y = _____

ANSWER KEY

x	y
7	14
8	15
9	16
10	17
11	18

$$y = x + 7$$

x	y
0	0
1	-2
2	-4
3	-6
4	-8

$$y = -2x$$

x	y
20	11
19	10
18	9
17	8
16	7

$$y = x - 7$$

x	y
-13	13
-14	14
-15	15
-16	16
-17	17

$$y = -x$$