

Determining Missing Values in a Table

Complete each table below:

1.

Term	1	2	3	4	5	6	7	8
Value	5	7	9	11				

2.

Term	1	2	3	4	5	6	7	8
Value	-3	2	7	12				

3. You have a collection of 22 comic books. Each year you get 2 more for your birthday.

Years from now	1	2	3	4	5
Number of comic books					

4. $y = 3x - 7$

x	y
1	
2	
3	
4	
5	
6	

5. $y = 2^x$

x	y
1	
2	
3	
4	
5	
6	

Determining Missing Values in a Table (solutions)

Complete each table below:

1.

Term	1	2	3	4	5	6	7	8
Value	5	7	9	11	13	15	17	19

2.

Term	1	2	3	4	5	6	7	8
Value	-3	2	7	12	17	22	27	32

3. You have a collection of 22 comic books. Each year you get 2 more for your birthday.

Years from now	1	2	3	4	5
Number of comic books	24	26	28	30	32

4. $y = 3x - 7$

x	y
1	-4
2	-1
3	2
4	5
5	8
6	11

5. $y = 2^x$

x	y
1	2
2	4
3	8
5	16
6	32
7	64