2-6 Test Preparation

Complete each function table.

x	x + 8
18	
30	
60	
72	
96	

x	2x + 7
0	
4	
6	
8	
10	

x	½ x + 3
2	
6	
10	
12	
18	

x	3.3x + 7
3	
6	
9	
12	
15	

x	x^3
1	
2	
3	
4	
5	

x	$x^2 + 5$
0	
4	
6	
8	
10	

Use each function table to find the function rule.

x	?
4	12
5	13
6	14
7	15
8	16

x	?
3	9
5	15
7	21
9	27
11	33

x	?
2	33
4	7
6	11
7	13
8	15

x	?
4	0
5	1
6	2
7	3
8	4

x	?
0	2
1	3
2	6
3	11
4	18

x	?
0	0
4	1
8	2
12	3
16	4