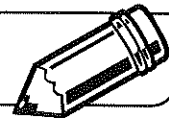


LESSON
10•4

“What’s My Rule?”



Complete each table below according to the rule.



1. Rule: Subtract the *in* number from 15.

in (n)	out (15 - n)
1	
2	
8	
	5
18	
	0

2. Rule: Triple the *in* number.

in (d)	out (3 * d)
7	
12	
	24
0.3	
	1
$\frac{1}{2}$	

3. Rule: Double the *in* number and add 3.

in (x)	out ((2 * x) + 3)
2	
4	
6	
	19
12	
	3

Complete each table below. Write the rule in words or as a formula. On the back of the page, graph the data in Problems 4 and 5.

4. Rule: _____
- _____
- _____

in	out
4	2
12	6
16	8
2	
	$3\frac{1}{2}$
310	

5. Rule: _____
- _____
- _____

in	out
1	1
2	3
3	5
4	
5	
	19

6. Make up your own.

Rule: _____

in	out