Equations and Patterns

Write an equation for each table:

x	y
2	18
4	36
5	45
6	54

x	y
5	11
7	13
9	15
10	16

x	y
0	0
5	1
10	2
30	6

x	y
10	2
20	12
30	22
80	72

Use the equation to complete the table:

y=x+3

x	y
3	
5	
7	
10	

y=x-3

x	y
3	
5	
7	
10	

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Use the equation to complete the table:

$y=2x$

x	y
4	
6	
20	
50	

$y= x \div 2$

x	y
4	
6	
20	
50	

Use the equation to complete the table:

$y=2x+3$

x	y
0	
1	
3	
10	

$y= 3x -4$

x	y
2	
3	
5	
10	

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