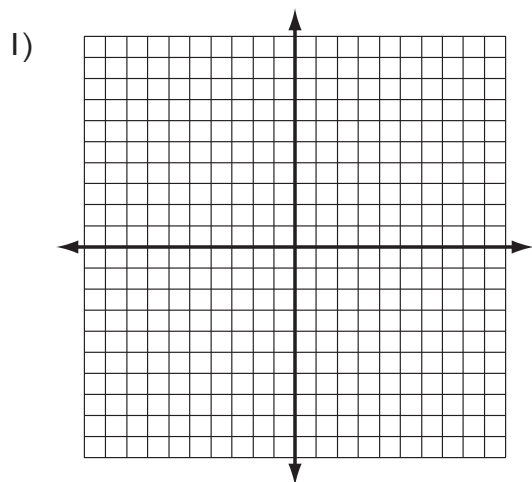
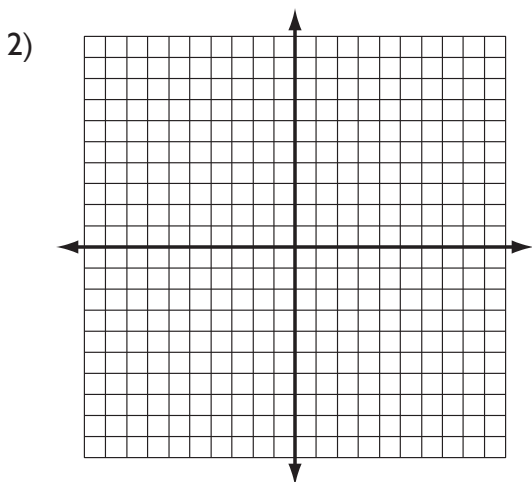


From Scenarios/Words



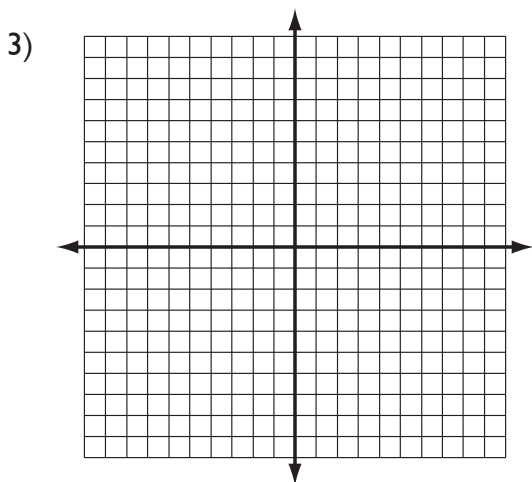
Equation:

Scenario: **Fred moves into town with no friends, and makes one new friend every day.**



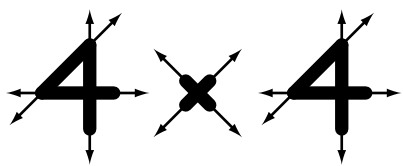
Equation:

Scenario: **Jamie spent \$5 to start his lemonade stand and made \$3 every hour.**



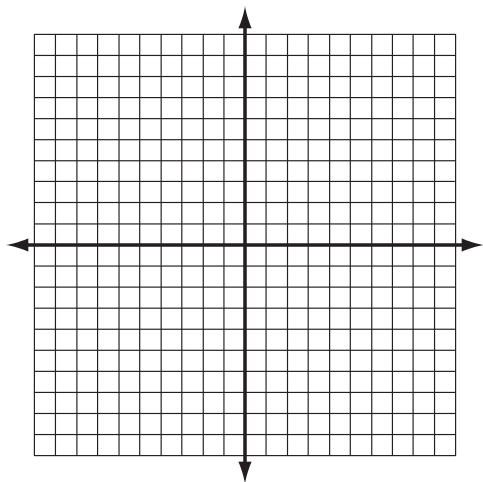
Equation:

Scenario: **Ali has \$10 and he spends \$5 every two days.**



From Data

4)

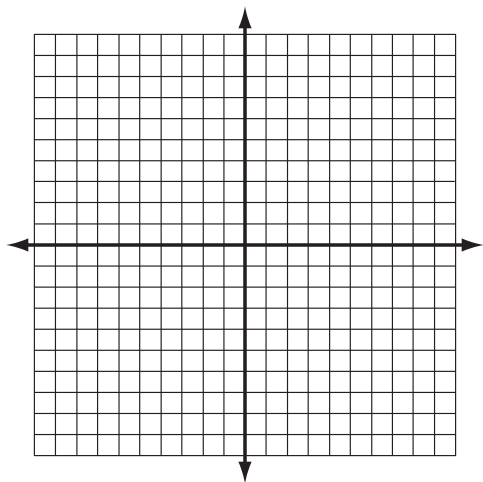


X	Y
-1	1
0	0
1	-1
2	-2

Equation:

Scenario:

5)

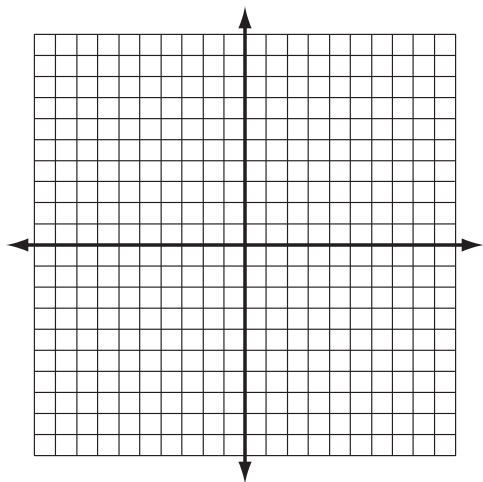


X	Y
-1	-3
0	-1
1	1
2	3

Equation:

Scenario:

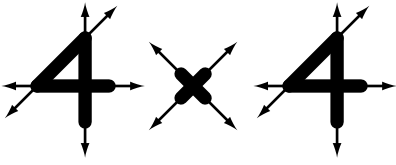
6)



X	Y
-2	8
-1	6.5
0	5
1	3.5
2	2

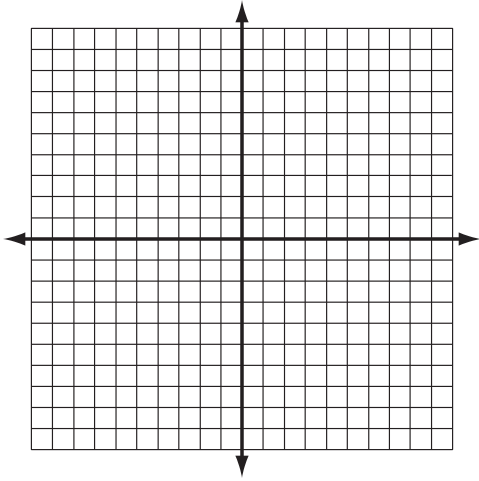
Equation:

Scenario:



From Equations

7)

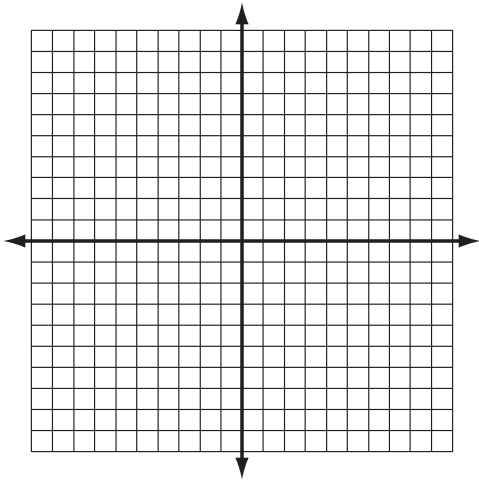


x	y

Equation: $y = 3x + 2$

Scenario:

8)

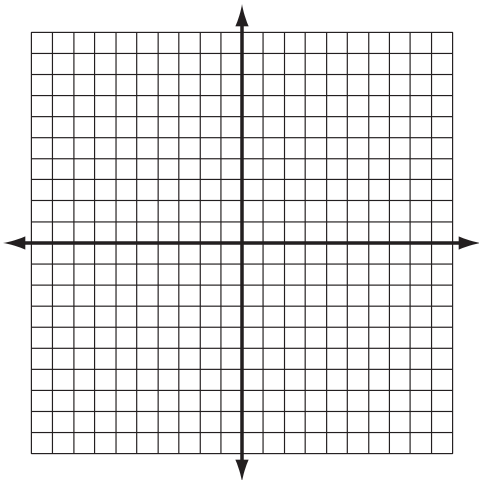


x	y

Equation: $y = -\frac{1}{2}x + 1$

Scenario:

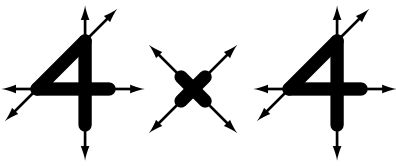
9)



x	y

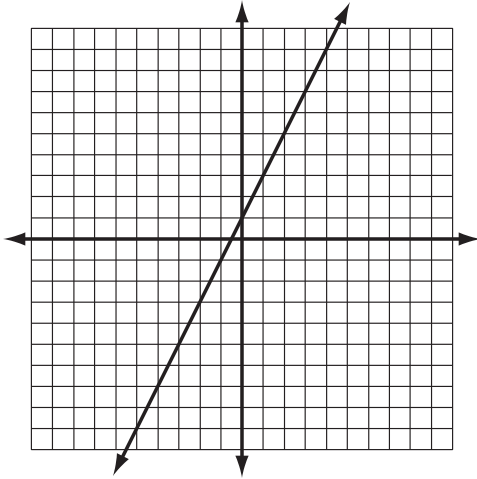
Equation: $y = \frac{3}{4}x - 5$

Scenario:



From Graphs

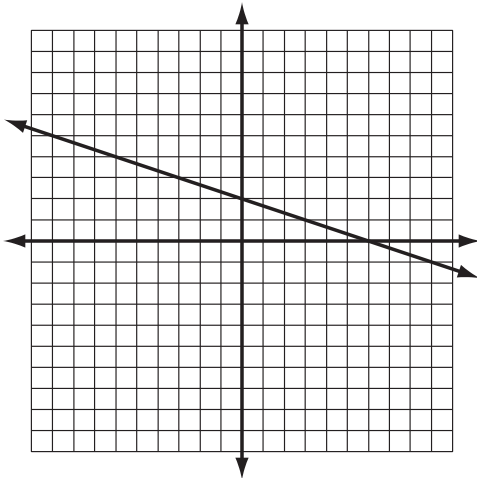
10)



Equation:

Scenario:

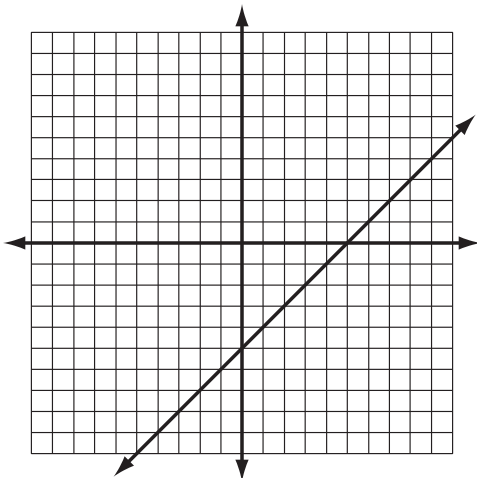
11)



Equation:

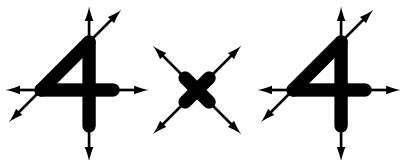
Scenario:

12)



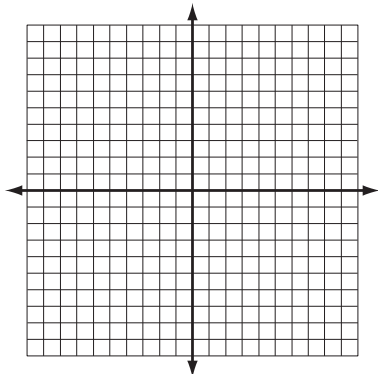
Equation:

Scenario:



Assessment

1)

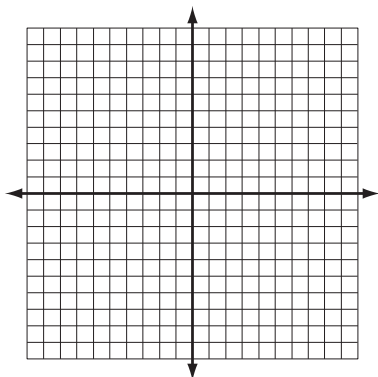


X	Y
-2	-3
0	1
2	5

Equation: _____

Scenario:

2)

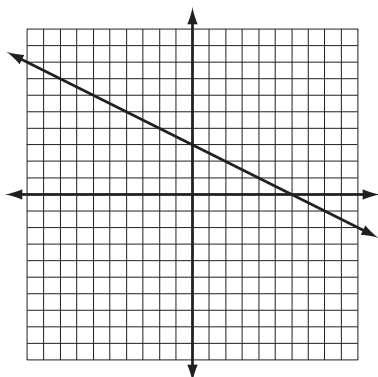


X	Y
-1	
0	
1	

Equation: $y = 2x + 1$

Scenario:

3)

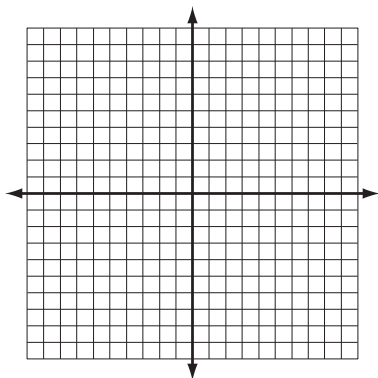


X	Y

Equation: _____

Scenario:

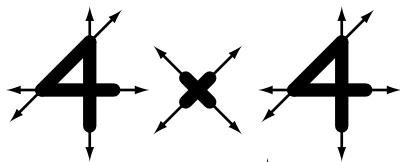
4)



X	Y

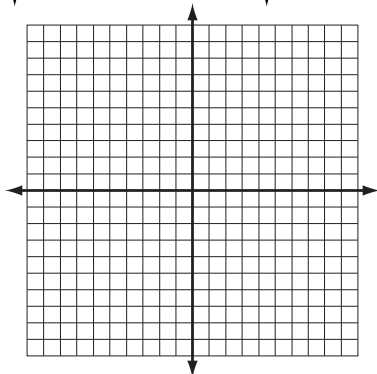
Equation: _____

Scenario: **Suzie enters her school with no friends, and makes 3 new friends every week.**



Standard Form

1)



X	Y
0	
	0

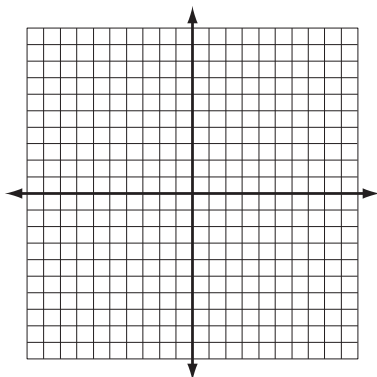
Equation: $3x + 2y = 18$

y-intercept: (,)

x-intercept: (,)

Scenario:

2)



X	Y
0	3
-4	0

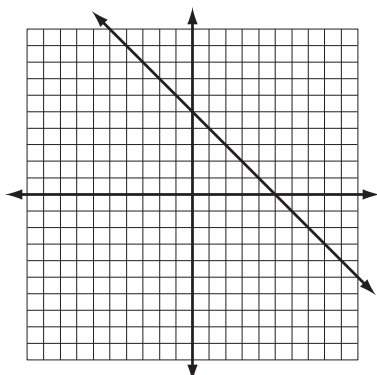
Equation: _____ = _____

y-intercept: (,)

x-intercept: (,)

Scenario:

3)



X	Y

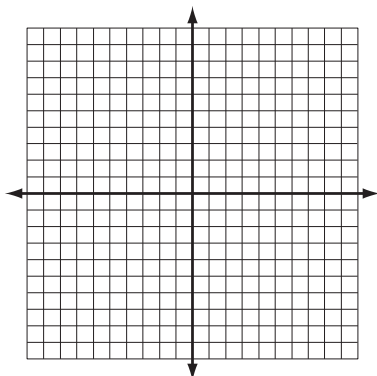
Equation: _____ = _____

y-intercept: (,)

x-intercept: (,)

Scenario:

4)



X	Y

Equation: _____ = _____

y-intercept: (,)

x-intercept: (,)

Scenario: Jasmine gets paid \$2 for every cupcake and \$1 for every brownie. She receives a total of \$10.