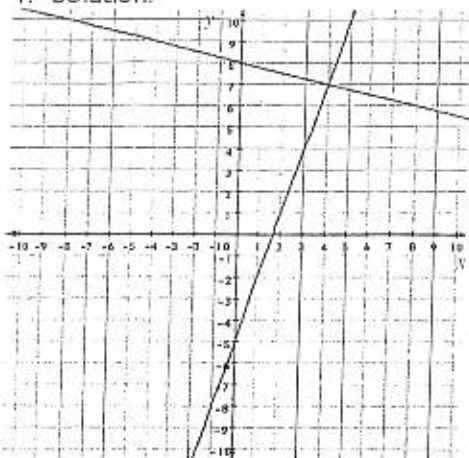


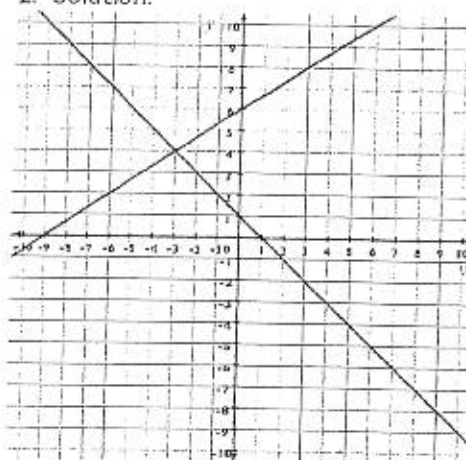
# Solving Systems in Different Forms

**Directions:** Write the solution to each system of equations.

1. Solution:



2. Solution:



3. Solution:

x	y = -4x - 3	y = 2x - 15
-1	1	-17
0	-3	-15
1	-7	-13
2	-11	-11
3	-15	-9

4. Solution:

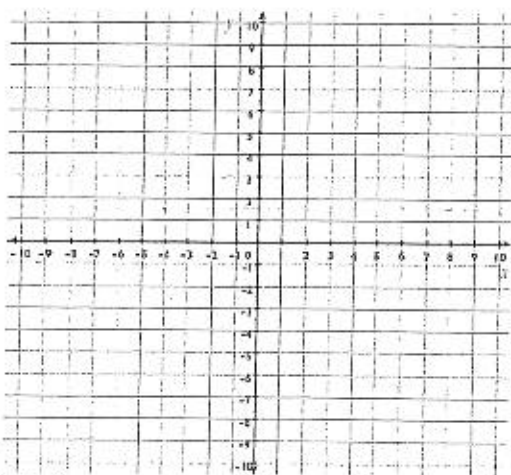
x	y = 5x + 27	y = -2x + 6
-4	7	14
-3	12	12
-2	17	10
-1	22	8
0	27	6

5. Find the solution by graphing **and** by using algebra.

$$y = 2x + 4$$

$$y = -x - 5$$

**Graph Method**



**Solution:**

**Algebra Method**

**Solution:**