

Math 9

6.0

*show all
steps on separate
sheet

BOOKS NEVER WRITTEN

The Break-in by

$$\overline{10} \quad \overline{-13} \quad \overline{-7} \quad \overline{-7} \quad \overline{-25} \quad \overline{8} \quad \overline{72} \quad \overline{6} \quad \overline{5} \quad \overline{-4}$$

Origin of Man by

$$\overline{-1} \quad \overline{-11} \quad \overline{-2} \quad \overline{72} \quad \overline{17} \quad \overline{-6} \quad \overline{25} \quad \overline{17} \quad \overline{12}$$

Making Soap by

$$\overline{-9} \quad \overline{25} \quad \overline{-13} \quad \overline{72} \quad \overline{-8} \quad \overline{25} \quad \overline{-2} \quad \overline{12} \quad \overline{-6}$$

ABOVE ARE THE TITLES OF THREE "BOOKS NEVER WRITTEN."
TO DECODE THE NAMES OF THEIR AUTHORS:

Solve each equation below and find your solution in the code. Each time the
solution appears, write the letter of that exercise above it.

(O) $4y - 9 = 15$

(A) $6x + 7 = -5$

(S) $-9t + 2 = 56$

(P) $-69 = 7v - 6$

(Y) $35 = -2x - 15$

(I) $4 - 3n = 43$

(N) $12 - 5u = -48$

(C) $-27 + 20w = 73$

(E) $13 = 5 - 8m$

(K) $11r + 60 = 16$

(U) $y - 24 = -7$

(J) $23 - x = 13$

(V) $-67 = 6x - 1$

(M) $-4e - 9 = 19$

(D) $-8 = 32 - 5q$

(H) $6 + 10k = 256$

(T) $-100 = 12t - 4$

(L) $36 - x = -36$

Math 6.0 worksheet

Why Did Zorna Pour Ketchup on Her Brother's Hand?

Complete the table for each equation. Find each answer in the code key and notice the letter next to it. Write this letter in the box at the bottom of the page that contains the circled number in that row of the table.

1	$y = -2x$	
x	y	
1	(1)	
4	(2)	
-5	(3)	
3	(4)	

2	$y = 4 + 2x$	
x	y	
3	(5)	
-7	(6)	
1	(7)	
-3	(8)	

3	$y = -3x + 1$	
x	y	
3	(9)	
-3	(10)	
4	(11)	
-2	(12)	

4	$y = \frac{1}{2}x - 4$	
x	y	
10	(13)	
-2	(14)	
4	(15)	
-8	(16)	

5	$y = -x + 6$	
x	y	
4	(17)	
-1	(18)	
6	(19)	
0	(20)	

6	$y = -\frac{3}{2}x - 2$	
x	y	
4	(21)	
2	(22)	
0	(23)	
-2	(24)	

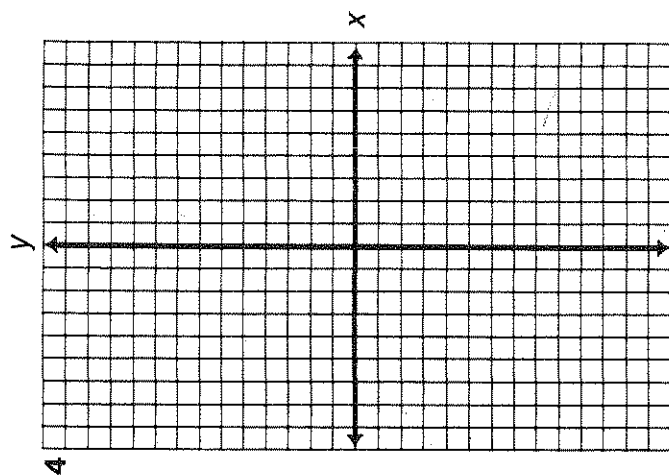
7	$y = 7 - 3x$	
x	y	
6	(25)	
1	(26)	
0	(27)	
-2	(28)	

8	$y = 1 - x$	
x	y	
-2	(29)	
-9	(30)	
9	(31)	
6	(32)	

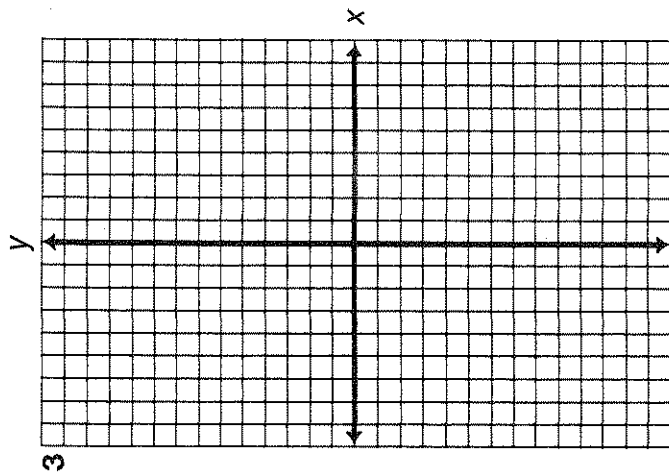
CODE KEY	
13	L
10	R
7	A
6	T
4	P
3	M
2	W
1	I
0	N
-2	H
-5	D
-6	B
-8	E
-10	O
-11	S

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
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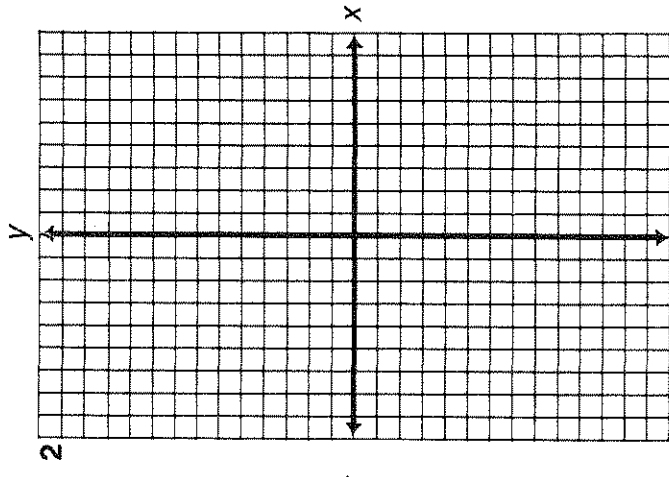
Graph the lines from the front side.



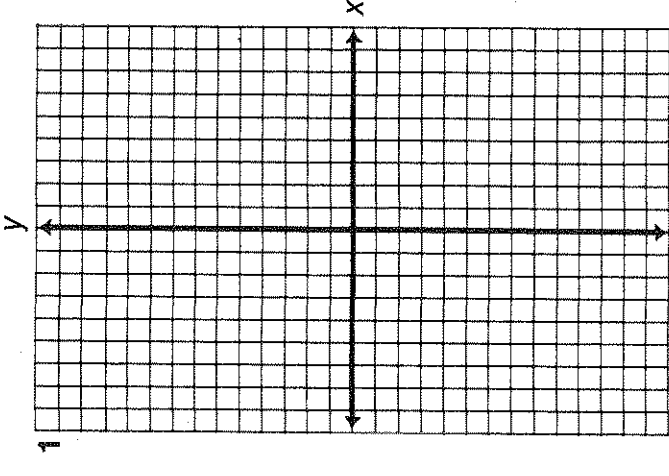
4



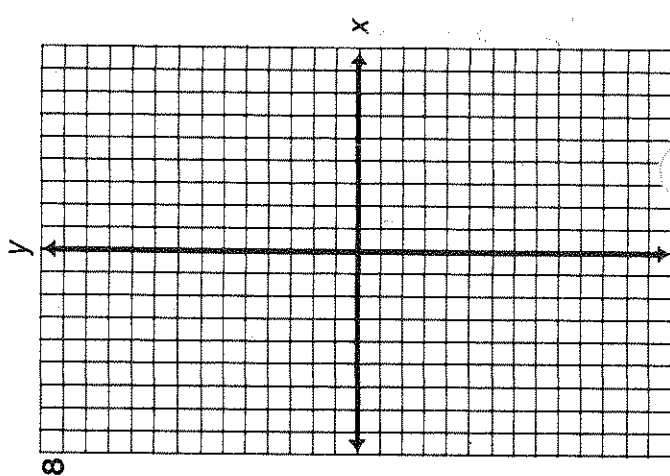
3



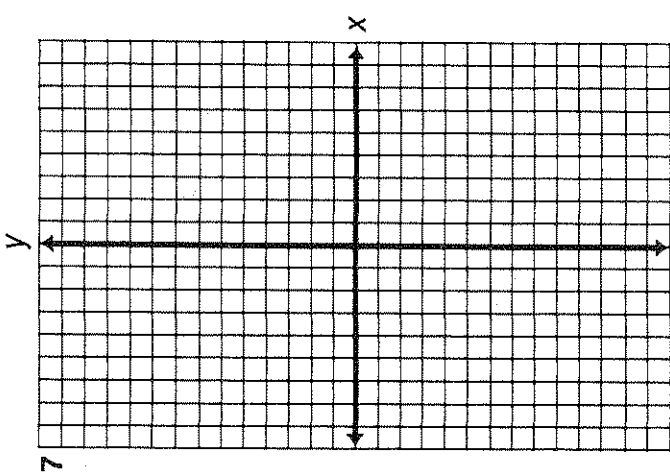
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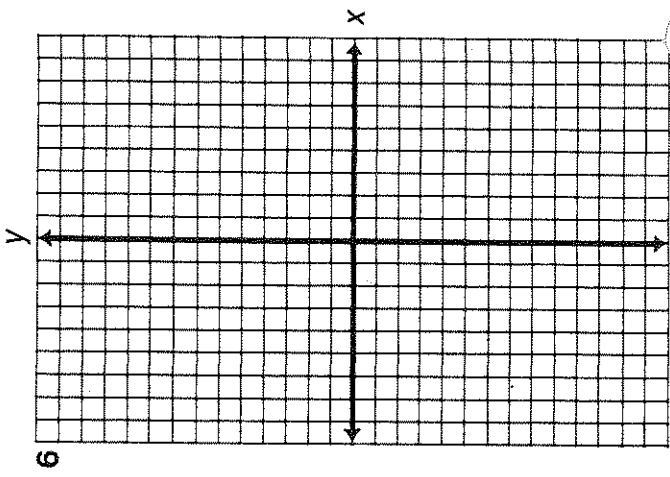
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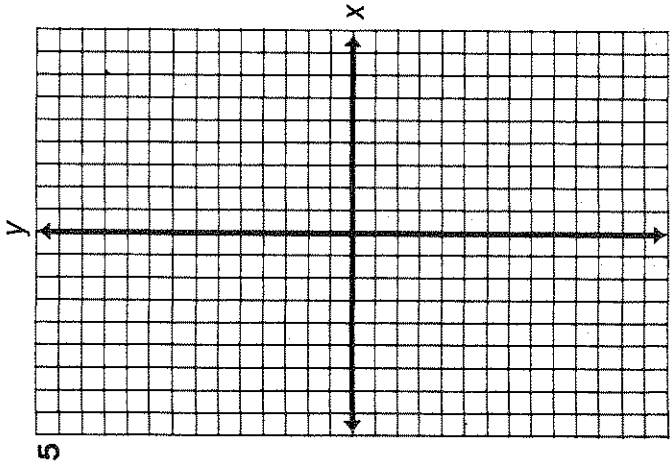
8



7



6



5