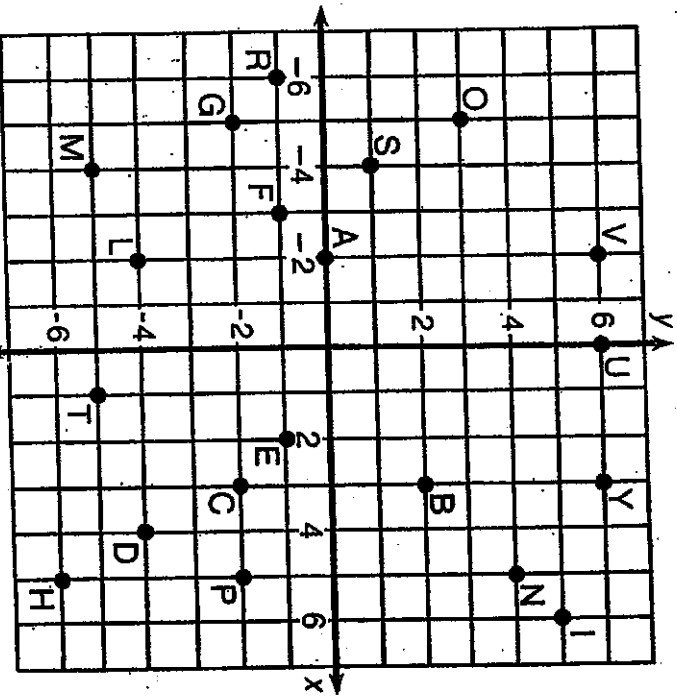


OBJECTIVE 6-c: To solve systems of equations by the addition method (no multiplication is required).

What Do You Call It When Someone Pays Back a Loan Quickly?

Solve each system of equations below by the addition method. Find the solution in the coordinate system and notice the letter at that point. Print this letter in each box at the bottom of the page that contains the number of that exercise.



- ① $x + y = 5$
- ② $2x + y = 3$
- ③ $3x + 5y = 0$
- ④ $-4x - y = -6$
- ⑤ $2x - y = -5$
- ⑥ $8 = 4x - 3y$
- ⑦ $-6 = 3x + y$
- ⑧ $3x + 8y = -1$
- ⑨ $x + 2y = 15$
- ⑩ $7x - y = 12$
- ⑪ $y = 3x + 13$
- ⑫ $4x + 12 = -7y$
- $3x - y = 7$
- $-2x + 5y = -9$
- $2x - 5y = -25$
- $4x + 3y = 18$
- $17 = x + 3y$
- $10 = -5x - y$
- $-3x + y = -17$
- $5x = 2y + 3$
- $-3y = 7x + 8$
- $2x = y - 9$
- $-y + 12 = 4x$



7	11	4	12	12	2	6	12	2	1	10	8	7	9	3	5	5
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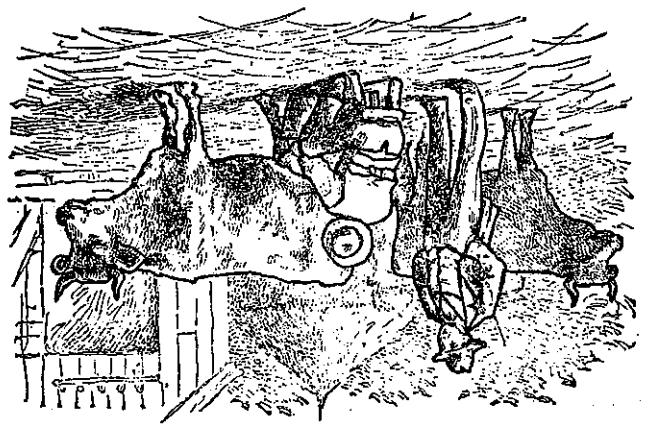


Did you hear about...

A	B	C	D
E	F	G	H
			?

DIRECTIONS: Solve any system of equations below by graphing. Find the solution in the answer column and notice the word next to it. Write this word in the box that has the same letter as that exercise.
 KEEP WORKING AND YOU WILL HEAR ABOUT SOME UDDER NONSENSE!

- (A) $2x + y = 5$ $x - y = 4$
- (B) $3x + 2y = 12$ $2x + y = 7$
- (C) $-2x + y = 5$ $x - y = -3$
- (D) $x + 3y = 4$ $2x - y = 8$
- (E) $3x + y = -5$ $x - 2y = 3$
- (F) $-2x - y = 2$ $x - y = 5$
- (G) $2x + y = -4$ $x - 2y = -7$
- (H) $x + 3y = 7$ $x + y = -3$



- (3,4)—BEEF
- (-3,3)—UDDER
- (2,3)—OLD
- (-3,2)—THE
- (2,5)—GROUND
- (-2,4)—HER
- (-1,2)—FINALLY
- (0,1)—STOPPED
- (-2,1)—COW
- (3,-1)—THE
- (-1,0)—MADE
- (1,-4)—KICKED
- (4,0)—WHO
- (-1,-5)—MOO
- (4,-2)—FARMER
- (4,1)—BUCKET
- (1,1)—MILK