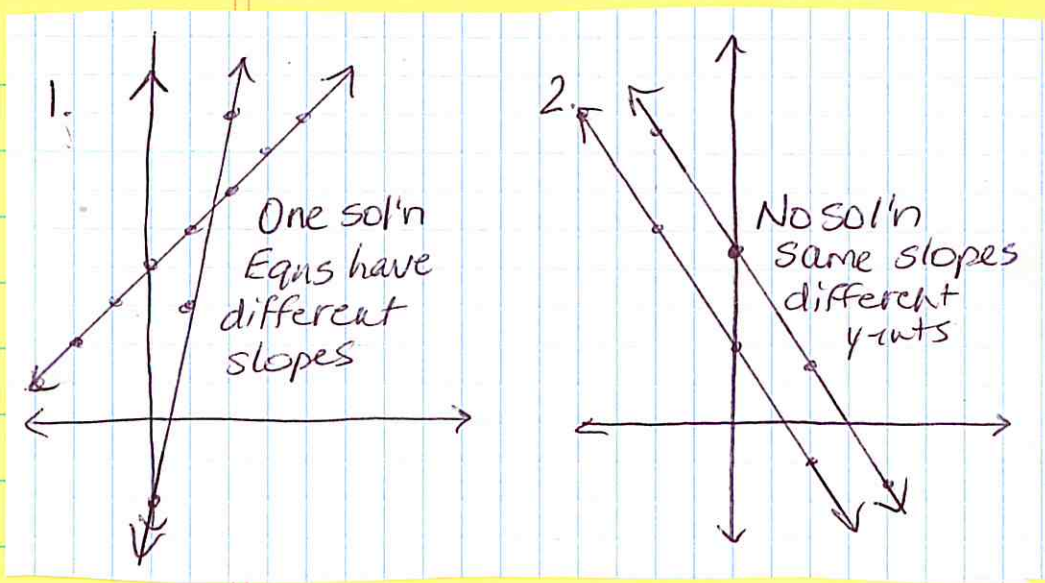


H ALG 2

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3. (1, 3)

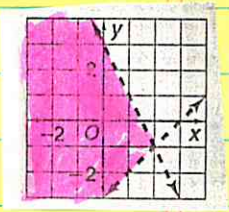
4. (40, 12)

5. (3, 8)

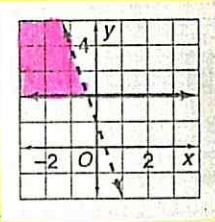
6. no sol'n

7. Substitution is best when one variable is already isolated, or if one of the variables has ± 1 as a coefficient.

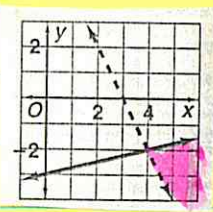
8.



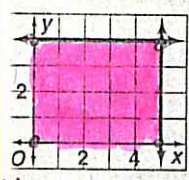
9.



10. skip 11.



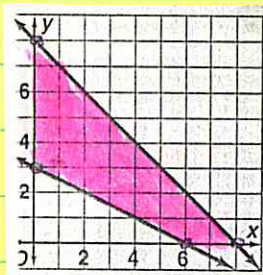
12.



Vertices: (0,0), (6,0), (6,5), (0,5)
 $P = 17$ at (6,5)

Vertices at (0,0) (5,0)
(0,4) (5,4)
 $P = 14$ for (5,4)

13.



Vertices: (0,3), (6,0), (8,0), (0,8)
 $C = 6$ at (6,0)