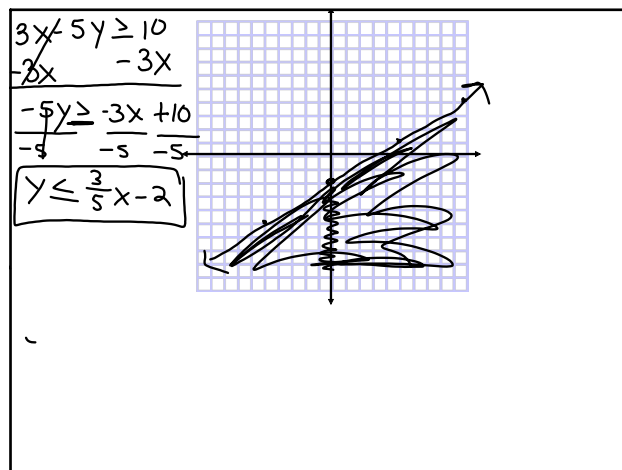
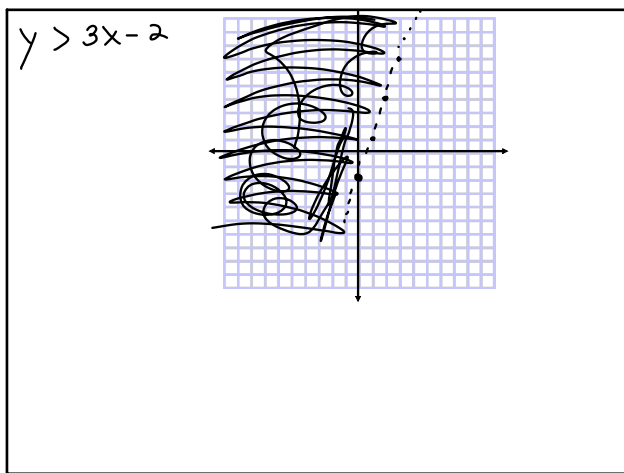


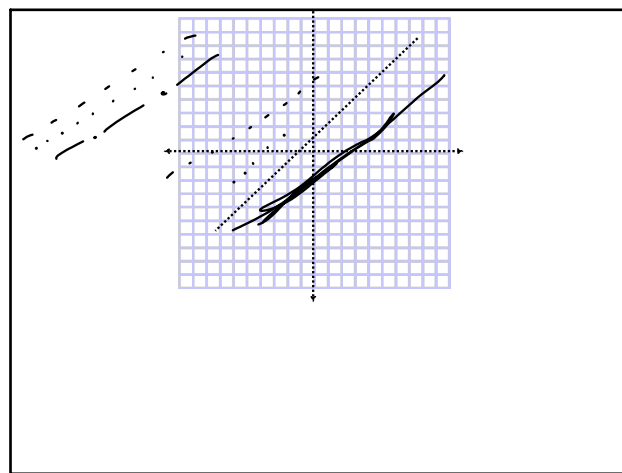
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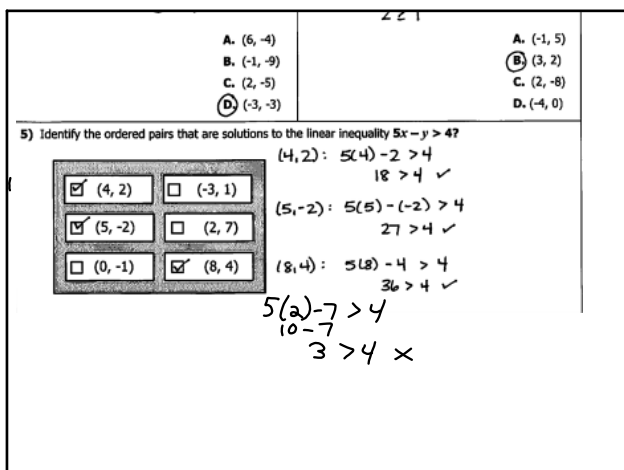
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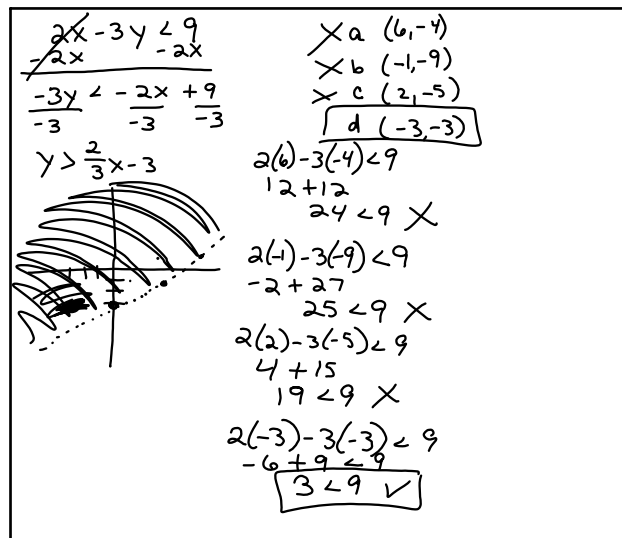
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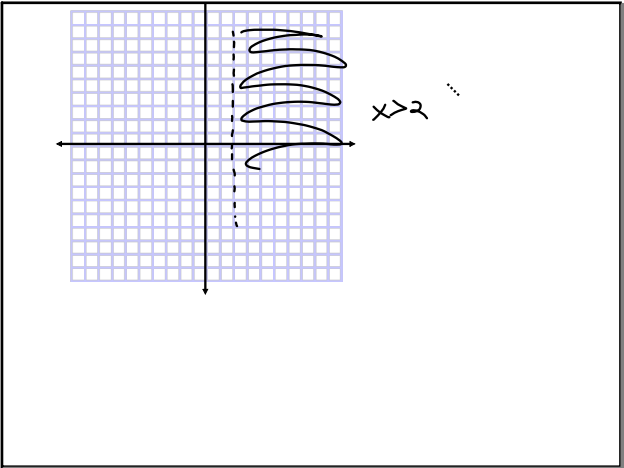
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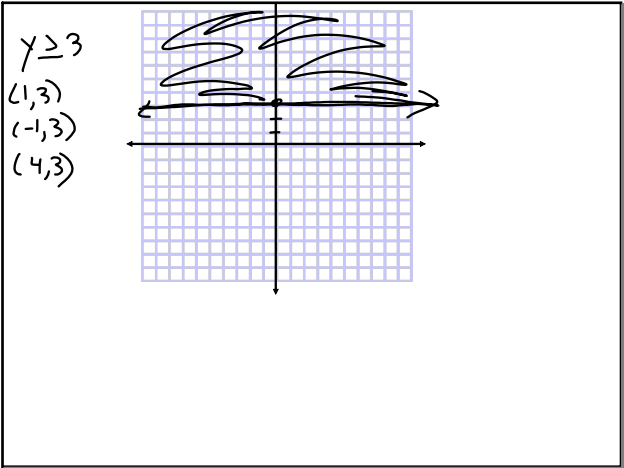
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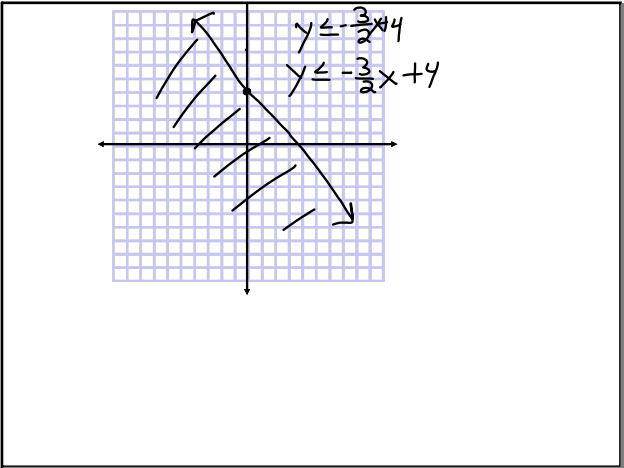
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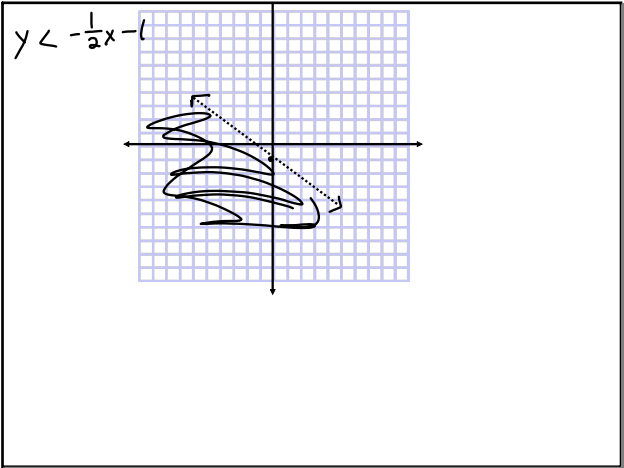
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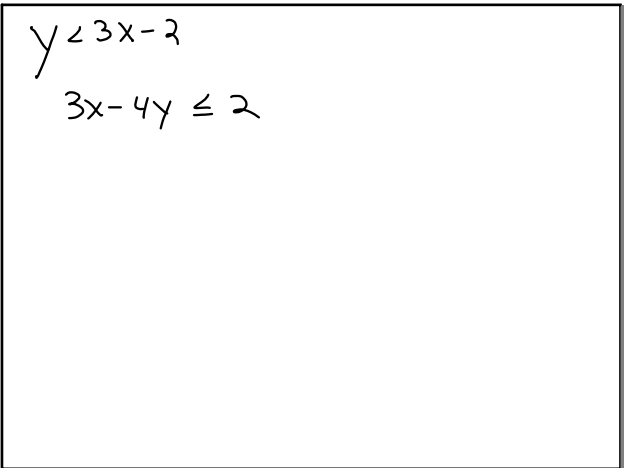
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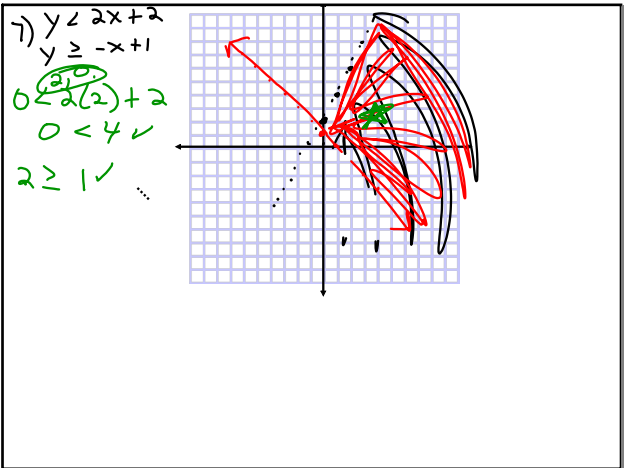
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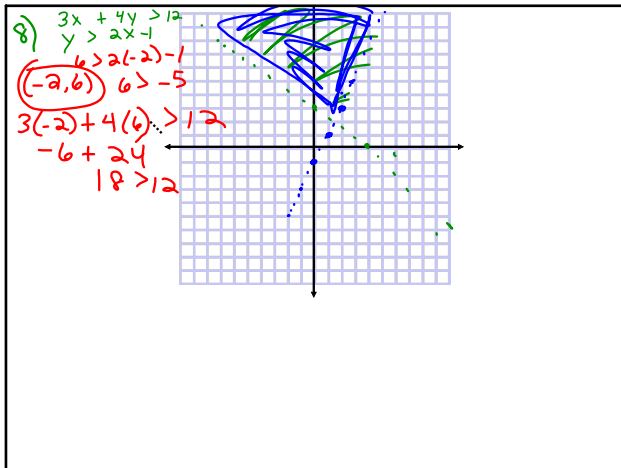
Feb 8-12:00 PM



Feb 8-12:01 PM



Feb 8-12:01 PM



Feb 8-12:05 PM

13. A tennis coach took his team out for lunch and bought 8 hamburgers and 5 fries for \$24. The players were still hungry so the coach bought 6 more hamburgers and 2 more fries for \$16.60. Find the cost for one hamburger.

$$\begin{aligned} 8h + 5f &= 24 \\ 6h + 2f &= 16.60 \end{aligned}$$

$$\begin{aligned} 16h + 10f &= 48 \\ 30h + 10f &= 83 \end{aligned}$$

$$\begin{aligned} -14h &= -35 \\ -14 & \quad -14 \\ \hline h &= 2.50 \\ f &= .80 \end{aligned}$$

$$\begin{aligned} 8(2.5) + 5f &= 24 \\ 20 + 5f &= 24 \\ 5f &= 4 \\ f &= \frac{4}{5} \end{aligned}$$

Feb 8-12:47 PM

14. Jim sells hot dogs for \$2.95 each and steak sandwiches for \$9.95 each out of his food cart. During a busy outdoor festival, he sold a total of 985 items for \$7343.75. How many steak sandwiches did he sell?

$$\begin{aligned} 2.95h + 9.95s &= 7343.75 \\ 2.95(h + s) &= 985 \end{aligned}$$

$$\begin{aligned} 2.95h + 2.95s &= 2905.75 \\ 2.95h + 9.95s &= 7343.75 \end{aligned}$$

Feb 8-12:55 PM