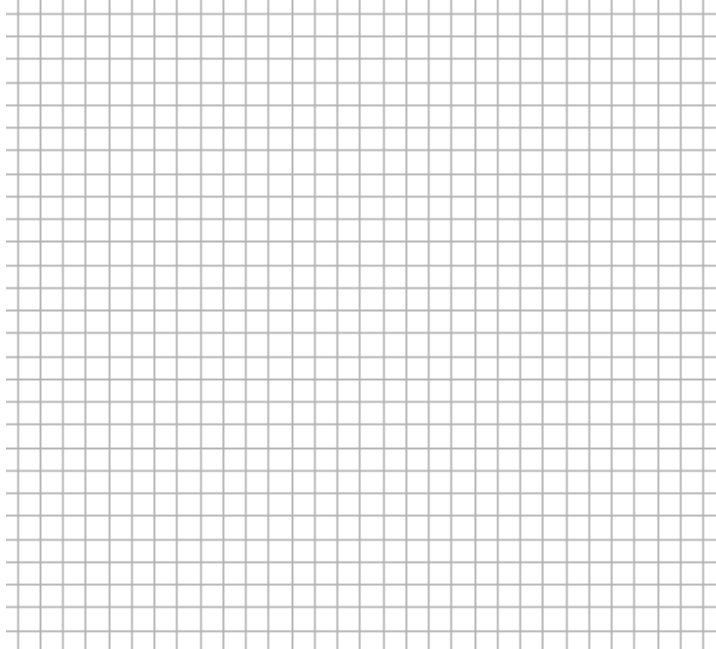


Warm-up 2.1

1. Jennifer is in charge of selling tickets for the High School musical. She sells child and adult tickets to the event, child tickets cost \$2 and adult tickets are \$5. She wants to sell at least \$1000 but the theater only has room for 500 people. Write a system of inequalities and graph them to find 3 different possibilities of adults and children that will work for Jennifer's situation.



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