

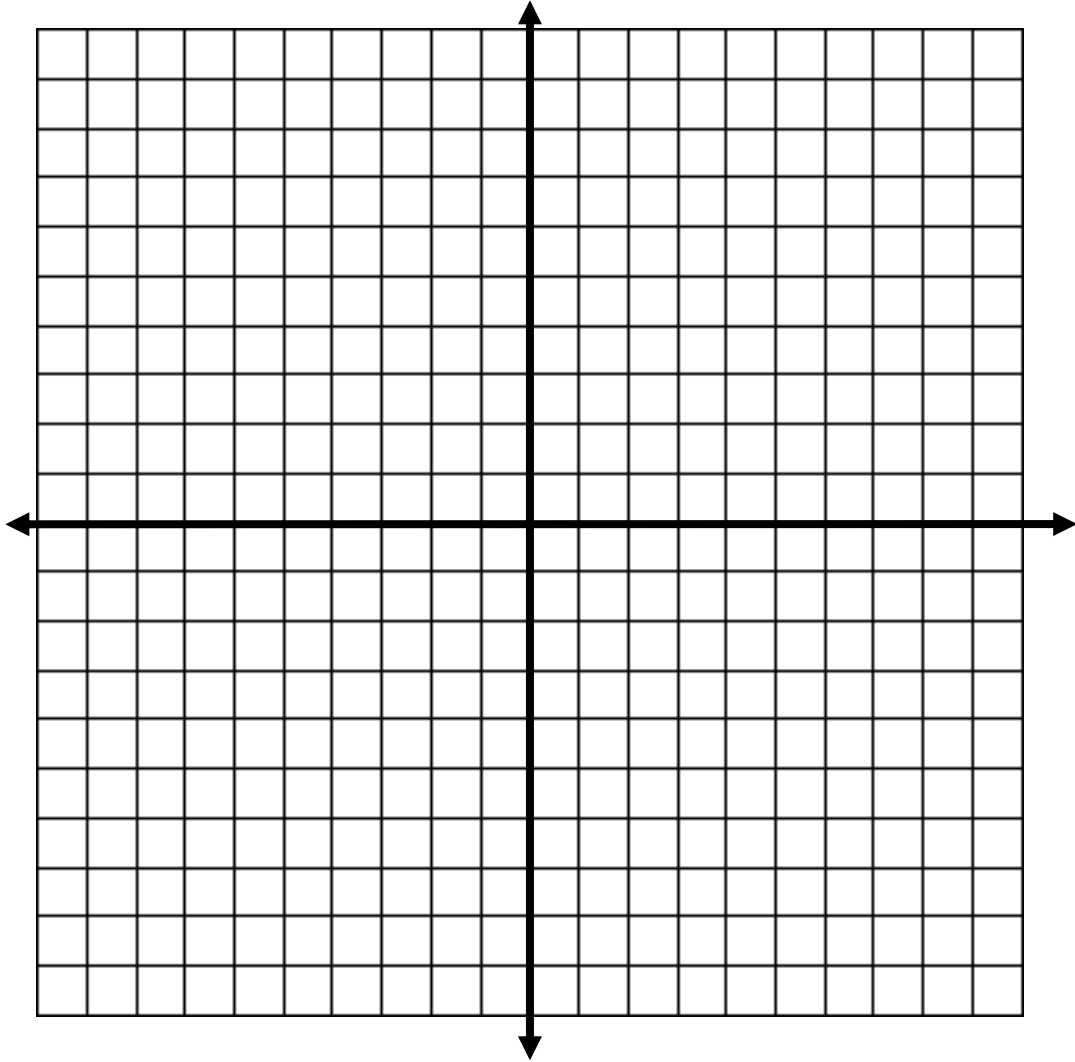
Name \_\_\_\_\_

## My Story Problem

- Your Task:
1. Write a real-life problem that can be solved using a system of linear inequalities.
  2. Write and graph the system of inequalities.
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1. Create the situation. You must write a paragraph (at least 5 complete sentences) explaining the problem. This should include phrases such as “at least” or “no more than”.

2. Write the system of inequalities. You must have **at least 3 inequalities** in your system. You must also graph the solution of the system in the coordinate grid below. Be sure that you have clearly shaded the correct region.



Inequalities:

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_