## Essential Learning Target:

Creating and Solving Linear Equations and Inequalities: I can create linear inequalities with two variables and use them to solve real world problems. Common Core Standard:
CCSS.MATH.CONTENT.HSA.REI.D. 12
Graph the solutions to a linear inequality in two variables as a half-plane (excluding the boundary in the case of a strict inequality), and graph the solution set to a system of linear inequalities in two variables as the intersection of the corresponding half-planes.

## Level: Algebra



