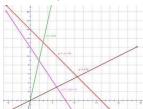
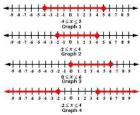
## **Chapter 6 Vocab**

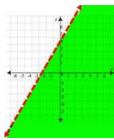
Boundary: A line or curve that separates the coordinate plane into regions.



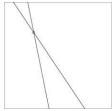
Compound Inequality:Two or more inequalities that are connected by the words and or or.



Half-plane: The region of the graph of an inequality on one side of a boundary.



Intersection: The graph of compound inequality containing and; the solution is the set of elements common to both inequalities.



Union: The graph of a compound or; the solution is a solution of either inequality, not necessarily both.

