EARNING COMMONS

Solving Linear Inequalities and Compound Inequalities

Steps for solving linear inequalities are very similar to the steps for solving linear equations. The big differences are multiplying and dividing a constant on the inequalities and expressing the solution set. However, if you want to practice with solving linear equations, you can refer to the previous topic. (Topic 6) This handout will show some examples on how to solve linear inequalities and compound inequalities and how to express the solution sets of inequalities.

Solve Linear Inequalities

