

## Algebra 1 Honors - Summer Assignment

Students need to be working on solving **multi-step equations, inequalities, graphing equations, and systems of equations** over the summer.

EXAMPLES:

Equations:  $4(2b - 6) + 11 = 8b - 13$

Inequalities:  $-34d + 3 \geq -11 - d$

Graphing equations:  $y = -2x + 2$

Systems of equations:  $y + 7 = 2x$   
 $2y = 4x - 14$