

Graphing Compound Inequalities Games

Game 1 Dice Game

Play the game as follows:

1. Roll 2 dice.
2. Make a number line graph that represents $x < \text{lower number}$ or $x > \text{higher number}$.

Variations:

- Use the 2 numbers on a domino instead.
- Use 2 numbers drawn from a deck of Math Drill Cards, playing cards, or teacher created flash cards.
- Teacher and student can race against each other or student can race against a timer.
- Student can try to get faster by beating his/her own time.