# Lesson 13: Reintroducing Inequalities <br> Cool Down: Some Values, All Values 

Here is an inequality: $-2 x>10$.

1. List some values for $x$ that would make this inequality true.
2. How are the solutions to the inequality $-2 x \geq 10$ different from the solutions to $-2 x>10$ ? Explain your reasoning.
