# Writing Inequalities to Describe Relationships (Graph --> Symbolic) 

Name:

Date:

## Vocabulary Review:

In your own words, define each of the following vocabulary terms.

- Solution
- Included
- Excluded


## Apply New Learning:

1. What symbols are included in a linear inequality and what do they represent?
2. Write the inequality that matches the graph.

3. Write the inequality that matches the graph.

4. Write the inequality that matches the graph.

5. Write the inequality that matches the graph.

6. Write the inequality that matches the graph.

