## Math 220

## Your Name

## Assignment due January 19

Instructions: Type one sentence in response to each part.

- 1. Hamlet: "There are more things in heaven and earth, Horatio, than are dreamt of in your philosophy." Rewrite using the word "exists."
- 2. Lady Macbeth: "All the perfumes of Arabia will not sweeten this little hand." Rewrite using an existential quantifier.
- 3. In your opinion, what is mathematics?