Math 102 **Name:**_____

Negating Logical Statements

Give the negation of each of the following statements. Your answer should be expressed in plain English (as simply and clearly as possible).

1. I live in North Dakota.

2. I did not take a math class last semester.

3. I have never been to Europe.

4. I will either go to Mexico for Spring Break this year or I will stay home.

5. I am fluent in Spanish and I have a pet cat.

6. I have never been to Boston but I plan to go there next summer.

7. I like broccoli and I do not lake beets.

8. I do not like broccoli or I do like beets.