**Bernhard – GT Geometry Quiz**  Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ANSWER EACH OF THE FOLLOWING WITH AT LEAST ONE PARAGRAPH. YOUR ANSWER SHOULD CONTAIN A MINIMUM OF FOUR SENTENCES. YOUR ANSWER SHOULD BE NEAT AND ORGANIZED.

1. Why do we study math?

2. How should I study for a math test?

3.Write a geometric mean problem that requires solving a quadratic function.