

1. Henri Poincare is famous for his contributions to mathematics, statistics, and physics.

(a) Give the name of the city where Poincare was born and the year he was born.

(b) Describe one of his discoveries in the field of geometry.

(c) Describe two of his mathematical discoveries outside of geometry.

2. Go to the Math Tutoring Room (MacLean 383). Somewhere in plain sight in the room you will see a **purple** piece of paper with a single word written on it. Copy down this word in the space provided below.

3. In the space below, write the quote under the section heading to section 3.1.1 in Dr. Peil's Geometry Textbook.

4. Bring your completed sheet to my office and introduce yourself to me **no later than** Wednesday, January 10th, 4:00pm.

Note: You must give me your completed paper *in person* and *in my office* to receive credit for this assignment.