Phil. 102: Introduction to Philosophical Inquiry  
Quiz 2: Science and Philosophy

Directions: Carefully study statements 1-10 Decide whether each statement is true or false and write in the spaces provided the word “true” or the word “false” in accordance with your decision.

1. _________________ Russell implies that the various sciences had their origin in philosophy.

2. _________________ Russell points out that philosophy aims at knowledge; whereas, science aims at technological improvements for civilization.

3. _________________ A major value of philosophy is not so much the certainty achieved, but the new questions that are raised.

4. _________________ Many times science seeks answers to the question “Why...?”; philosophy seeks to answer “How...?”.

5. _________________ The only science which developed independently of philosophy was physics.

6. _________________ Philosophy is almost exclusively concerned with the outcomes and conclusions of other fields of inquiry.

7. _________________ Both philosophy and science seek knowledge, but part of the value of philosophy lies in its uncertainty.

8. _________________ Many philosophers in the history of philosophy are now considered scientists.

9. _________________ Philosophy is, in part, an attempt to discover the assumptions or presuppositions for any kind of systematic inquiry.

10. _________________ One major distinction between science and philosophy is that science usually has practical, concrete results and philosophy has few concrete results.

NAME: ______________________________