**The tutorial has three parts.**

1. **Creating the example scripts from the document “Introduction to PHP”**
2. **Answering the theory questions below. (some of these will require additional research)**
3. **Developing the practical scripts in questions 7 & 8.**

**This tutorial includes practical and theoretical questions. It will require you to answer some questions based on existing knowledge, discussions with the teacher and research on selected web sites.**

**If the question is a written answer questions insert some space at the end of the question and include your answer in blue text. If the question requires a PHP script to be created, create the script and save it for later submission.**

Theory Questions

1. Is it possible to put a comment at the end of the line of code on the same line? If so give an example of the code.
2. What are the rules for naming PHP variables?
3. Provide three variable names that would follow these rules and three variable names that break different aspects of the rules.
4. What a scalar variable types?
5. Provide the details of three numeric data-types that are different in the way that they store data. Provide a value that is an example of each.
6. What are predefined variables and

Practical Questions

1. Develop a script that creates variables and assigns suitable values for the float and Boolean types and then displays them on the screen.
2. Do some research and find out how you would handle storing a value such as **Wilson’s** in a variable. Write a script to demonstrate. (hint: It involves escape characters). Include this aspect in a script to show how it works.