What is an array?

An Array is a collection of the same type of data.

What is a syntax error in a computer program?

A syntax error occurs when the syntax rules are not followed; this is when the grammar in the computer programming is incorrect.

What is an assignment statement? How is it different from an equality statement?

An assignment statement is an instruction that assigns values to memory locations. For example: Instead of meaning the number equals 20 as is the case for an equality statement, an assignment statement means the value equals 20.

Name the steps of problem solving methodology when developing a website.

- 1. Analyse- Understand all aspects of the problem
- 2. Design- Decide what has to be done to achieve the solution.
- 3. Development- Build the solution with either off the shelf or custom made hardware and software.
- 4. Testing- Check that the solution produces accurate and complete output.
- 5. Documentation creating documentation for your website that clearly states all to its and achievements.
- 6. Implementation- Install the solution on the organisation of puter system and establish strategies for its ongoing use.
- 7. Evaluation- Determine whether the to ution has solved the original and check the goals of the organisation to get if they have been ach eved