

Name: _____

1. List the 10 top programming languages and explain what they are used for. Cite your source.

Language	Purpose
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	

Source: _____

2. Define Algorithm:

3. What is the difference between a programming language and an algorithm?

4. What is an Integrated Development environment? List the popular ones according to the languages you mentioned above. NOTE: Many languages can be written in the same IDE.