***Difference between Compiler and Interpreter:***

1. When we write a program and try to compile it Interpreter will read the program line by line that means interpreter compile one line at time and then go the next line of our program. While compiler reads all the lines of the program and compile it at time.
2. Interpreter will take more time then compiler because it reads and compile the program line by line so it will take a time
3. When we talk about which is best? : A compiler or An Interpreter. Actually both are best but in the production development Compiler is best and for the software development Interpreter is best.