

1. Create a program that opens a text file, "三国演义.txt".
 - 1.1 Define a function to count the lines except for blank lines;
 - 1.2 Question: Who is the most important person? Please give three names and tell WHY.
NOTE: Important figures are 刘备、关羽、张飞、曹操、孙权、诸葛亮、周瑜。

2. Create a class CTimeInfo, and finish the following functions as below:
 - 2.1 Define three member variables, Hour, Minute and Second;
 - 2.2 Define a member function, Now, to get current time as an object of CTimeInfo;
 - 2.3 Define a member function, Show12, to show current time in 12-hour clock.
 - 2.4 Define a member function, Show24, to show current time in 24-hour clock.NOTE: You can include head file: ctime which struct time_t and tm are defined in it. Check it on Baidu if you need.

3. Create a class CCircle, and finish the following functions as below:
 - 3.1 Define two member variables, X and Y, as coordinate respectively, and the other member variable R is radius;
 - 3.2 Define a member function, Relationship, to judge the relationship such as separation, intersection between two circles.NOTE: You can define appropriate parameters according to your member functions.

4. Create a class CDate, and finish the following functions as below:
 - 4.1 Define three member variables, Year, Month and Day;
 - 4.2 Define a member function, Span, to get the number of days of two dates.
 - 4.3 You may define other members if you need.NOTE: You can define appropriate parameters according to your member functions.