Write an ALP that takes in a single user input from keyboard. The key pressed by the user must not be displayed. The program should compare the user input with the 12th byte in the file *lab1.txt* and if the user input is equal to the 12th byte (counting from one) in the file then the following pattern must be displayed on the screen.



Else the following pattern must be displayed on the screen.



Use Text mode of display. The file lab1.txt is available and can be downloaded into your MASM/BIN folder. The size of the file is atleast 20 bytes. The exit function from display is '='.