* + 1. What does it do?
       1. The program creates 20 threads and to ensure that the threads show data sharing problems.
    2. What output does it produce?
       1. The output produces threads counting till 20 toggling between threads 0’s and threads 1’s
    3. Examine the program code carefully. Is the program functioning correctly?
       1. The code is not functioning correctly.
    4. If you do not think that the program is working correctly, describe why?
       1. The code was designed to toggle between thread 0 and thread 1 after a few iterations.