<u>Session-1 Lab</u>

1. Create two thread.one thread is finding the average of the first 10 numbers and another thread is printing the square of the number stored in array arr={1,20,50,15,30} and make sure both threads can execute one by one.

2.Create three threads in Java to simulate a race among them. Each thread should have a name and display its name and current iteration number. Use Thread.sleep() to introduce a delay between iterations. Also, set different priorities for the threads.