

Homework 1

1. Create three threads, $t1$, $t2$ and $t3$. $t1$ should print the 100 integers: 1, 2, 3, \dots , compute the sum and print out the sum. $t2$ should print the 100 integers: 1, 3, 5, \dots , compute the sum and then print out the sum. $t3$ should print the 100 integers: 1, 6, 11, \dots , compute the sum and then print out the sum. When you print out the values, you should also print the thread id using “`Thread.currentThread().getId()`”. After all the threads finish the work, print “Finally”.

Please submit your solution on blackboard in the form of a single java file.