**TASK 3**

**Before output:**

Print initial account balances

Account: 1234 Name: Mike Balance: 1000.0

Account: 2345 Name: Adam Balance: 2000.0

Account: 3456 Name: Linda Balance: 3000.0

Account: 4567 Name: John Balance: 4000.0

Account: 5678 Name: Rami Balance: 5000.0

Account: 6789 Name: Lee Balance: 6000.0

Account: 7890 Name: Tom Balance: 7000.0

Account: 8901 Name: Lisa Balance: 8000.0

Account: 9012 Name: Sam Balance: 9000.0

Account: 4321 Name: Ted Balance: 10000.0

Depositor and Withdrawal threads have been created

Print final account balances after all the child thread terminated...

Account: 1234 Name: Mike Balance: 2.892219E7

Account: 2345 Name: Adam Balance: -6.388762E7

Account: 3456 Name: Linda Balance: -5.751443E7

Account: 4567 Name: John Balance: -6.425807E7

Account: 5678 Name: Rami Balance: -6.353291E7

Account: 6789 Name: Lee Balance: -7.574007E7

Account: 7890 Name: Tom Balance: -6.010931E7

Account: 8901 Name: Lisa Balance: -8.016319E7

Account: 9012 Name: Sam Balance: -5.318203E7

Account: 4321 Name: Ted Balance: -9.434647E7

Elapsed time in milliseconds 104

Elapsed time in seconds is 0.104

**After output:**

Print initial account balances

Account: 1234 Name: Mike Balance: 1000.0

Account: 2345 Name: Adam Balance: 2000.0

Account: 3456 Name: Linda Balance: 3000.0

Account: 4567 Name: John Balance: 4000.0

Account: 5678 Name: Rami Balance: 5000.0

Account: 6789 Name: Lee Balance: 6000.0

Account: 7890 Name: Tom Balance: 7000.0

Account: 8901 Name: Lisa Balance: 8000.0

Account: 9012 Name: Sam Balance: 9000.0

Account: 4321 Name: Ted Balance: 10000.0

Depositor and Withdrawal threads have been created

Print final account balances after all the child thread terminated...

Account: 1234 Name: Mike Balance: 1000.0

Account: 2345 Name: Adam Balance: 2000.0

Account: 3456 Name: Linda Balance: 3000.0

Account: 4567 Name: John Balance: 4000.0

Account: 5678 Name: Rami Balance: 5000.0

Account: 6789 Name: Lee Balance: 6000.0

Account: 7890 Name: Tom Balance: 7000.0

Account: 8901 Name: Lisa Balance: 8000.0

Account: 9012 Name: Sam Balance: 9000.0

Account: 4321 Name: Ted Balance: 10000.0

Elapsed time in milliseconds 2389

Elapsed time in seconds is 2.389