**Questions for exercise 2**

Name:

Neptun code:

Write below your answers to the following questions. This file must be submitted in **PDF format**.

1. Did the m() method in class Z require any change in its declaration? Give a motivation, independently if the answer is a “yes” or a “no”.
2. What type of synchronization is being implemented (considering the two types seen during the lecture: “server/client side”)? Explain why.
3. Would it make sense to define the threads t1 and t2 as daemons?

A: There is no sense to define t1 and t2 as daemons threads since they are treated as low priority threads in Java, The JVM would exit the program even they still running and would be a problem, at least one of them should be USER thread.