CS5811 Interval algebra example

1. I will meet (M) with you right before lunch (L) or right after lunch:



- 2. I teach a class (C) right before lunch.
- Meeting and class cannot overlap, they must be disjoint: M b C, M m C, C b M, C m M.
 Convert all the constraints so that they are from M to C: M b C, M m C, M bi C, M mi C.

The constraint graph is as follows:

