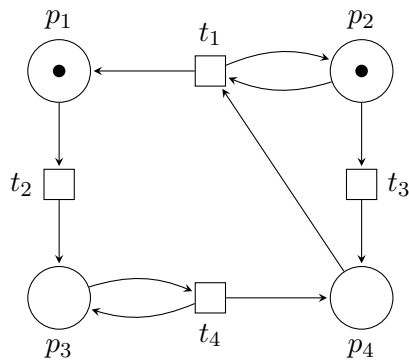


## Homework 10

Answers can be written in french or in english.

1. Construct a coverability graph for the Petri net below:



2. Give an example of a net  $\mathcal{N}$  and two possible coverability graphs of  $\mathcal{N}$  that are non-isomorphic to each other. In each case, indicate the order in which nodes were treated in the worklist.