Exercise 6.1:
Consider the constraint graph $G$ from Exercise 5.1. Make the treedecomposition of $G$ using the elimination ordering of

a) the min-fill heuristic, and

b) the max-cardinality search.

Answer the following questions.

1. What is the width of the particular tree-decompositions?

2. How big is the search space for $G$?

3. How big is the search space for the TD of a)?

4. How big is the search space for the TD of b)?