Homework 4

- Write a function node2var(n, c, k).
- This function should return the index of the propositional variable that represents the constraint: "node n receives color c within k colors)

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$$vi = (n-1) \cdot k + c$$

Homework 4

- Write a function at_least_one_color(n, k).
- This function should return a clause that represents the constraint: "node n must be colored with at least one color whose index comes from the set k