1. Consider the grammar:

\[
E \rightarrow E + T \mid T \\
T \rightarrow T \ast F \mid F \\
F \rightarrow (E) \mid x
\]

What is in \( I = \text{Closure}\{T \rightarrow T \ast F}\)??

What is in \( \text{Goto}(I, F)\)??

2. When constructing the parse table using the DFA, what happens if there are multiple options from the same state? What is one way to approach this problem?