Use the grammar shown below to answer questions 1 and 2.

1. S → X
2. X → Y Z
3. Z → a b Y Z
4. Z → ε
5. Y → V W
6. W → c V W
7. W → ε
8. V → d

1. Find the First sets for the non-terminals in the grammar.
   
   First(S)          First(X)
   First(Y)          First(Z)
   First(V)          First(W)

2. Find the Follow sets for the non-terminals in the grammar.
   
   Follow(S)         Follow(X)
   Follow(Y)         Follow(Z)
   Follow(V)         Follow(W)