

$$\text{Follow}(\text{CODE}) = \{ \$ \}$$

$$\begin{aligned}\text{Follow}(\text{VDECL}) &= \text{Follow}(\text{STMT}) \cup \text{Follow}(\text{CODE}) \cup \text{First}(\text{CODE}) - \epsilon \\ &= \{ \text{for}, \text{while}, \text{if}, \text{vtype}, \text{id}, \text{rbrace}, \text{return}, \$ \}\end{aligned}$$

$$\text{Follow}(\text{ASSIGN}) = \{ \text{semi}, \text{rparen} \}$$

$$\text{Follow}(\text{FDECL}) = \text{Follow}(\text{CODE}) \cup \text{First}(\text{CODE}) - \epsilon = \{ \text{vtype}, \$ \}$$

$$\text{Follow}(\text{ARG}) = \{ \text{rparen} \}$$

$$\text{Follow}(\text{MOREARGS}) = \text{Follow}(\text{ARG}) = \{ \text{rparen} \}$$

$$\text{Follow}(\text{BLOCK}) = \text{First}(\text{RETURN}) - \epsilon \cup \{ \text{rbrace} \} = \{ \text{rbrace}, \text{return} \}$$

$$\text{Follow}(\text{STMT}) = \text{First}(\text{BLOCK}) - \epsilon \cup \text{Follow}(\text{BLOCK}) = \{ \text{for}, \text{while}, \text{if}, \text{vtype}, \text{id}, \text{rbrace}, \text{return} \}$$

$$\text{Follow}(\text{ELSE}) = \text{Follow}(\text{STMT}) = \{ \text{for}, \text{while}, \text{if}, \text{vtype}, \text{id}, \text{rbrace}, \text{return} \}$$

$$\text{Follow}(\text{RHS}) = \text{Follow}(\text{ASSIGN}) = \{ \text{semi}, \text{rparen} \}$$

$$\text{Follow}(\text{EXPR}) = \{ \text{rparen} \} \cup \text{Follow}(\text{RHS}) = \{ \text{semi}, \text{rparen} \}$$

$$\text{Follow}(\text{TERM}) = \{ \text{addsub} \} \cup \text{Follow}(\text{EXPR}) = \{ \text{addsub}, \text{semi}, \text{rparen} \}$$

$$\text{Follow}(\text{FACTOR}) = \{ \text{multdiv}, \text{comp}, \text{semi} \} \cup \text{Follow}(\text{COND}) \cup$$

$$\text{Follow}(\text{TERM}) = \{ \text{addsub}, \text{multdiv}, \text{semi}, \text{comp}, \text{rparen} \}$$

$$\text{Follow}(\text{COND}) = \{ \text{rparen}, \text{semi} \}$$

$$\text{Follow}(\text{RETURN}) = \{ \text{rbrace} \}$$