

**Grammar1:**
$$E \rightarrow TE'$$
$$E' \rightarrow +TE' \mid \epsilon$$
$$T \rightarrow FT'$$
$$T' \rightarrow *FT' \mid \epsilon$$
$$F \rightarrow (E) \mid id$$
**First set:**
$$\text{First}(E) = [(, id]$$
$$\text{First}(E') = [+,\epsilon]$$
$$\text{First}(T) = [(, id]$$
$$\text{First}(T') = [*,\epsilon]$$
$$\text{First}(F) = [(, id]$$
**Follow set:**
$$\text{Follow}(E') = [), \$]$$
$$\text{Follow}(T') = [+), \$]$$