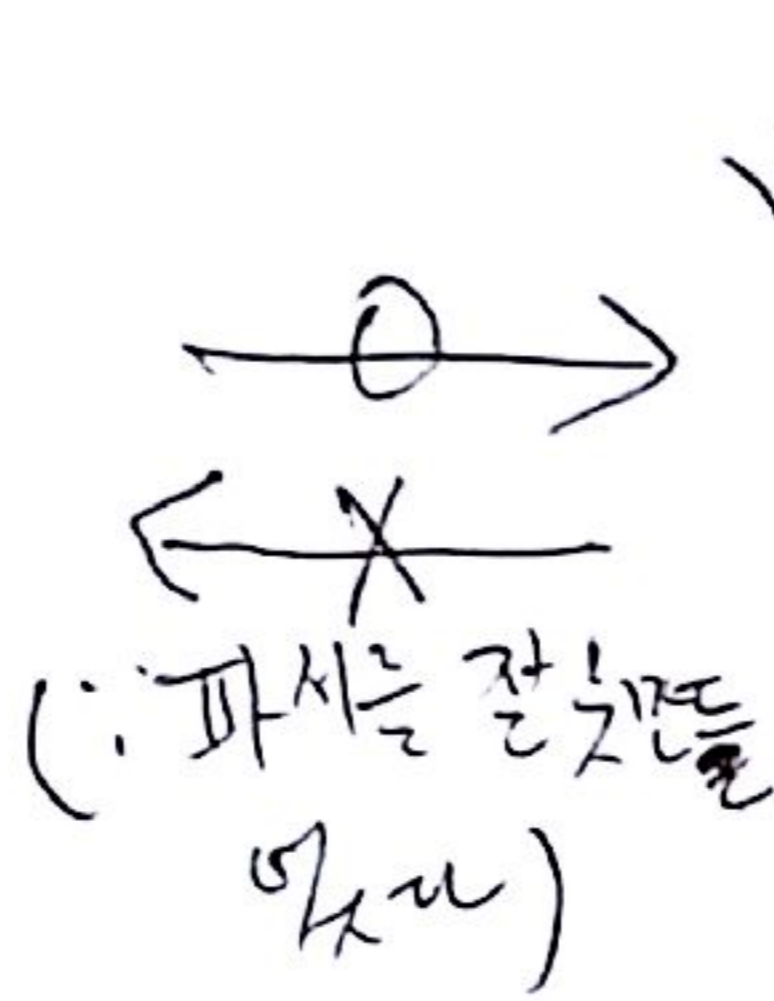


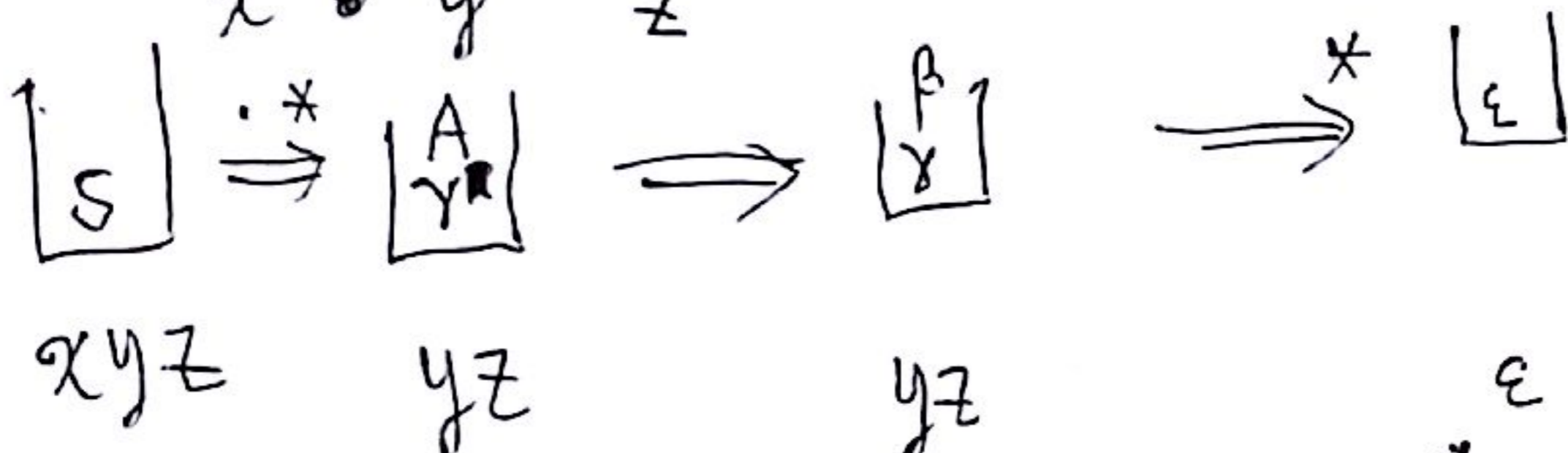
4/14(*)

Ambiguous grammar G



Some
 Parser P for G .
 (Pushdown Automata) is ~~ambiguous~~ nondeterministic

$$S \xRightarrow{lm} \alpha \cdot A \gamma \xRightarrow{lm} \alpha \beta \gamma \xRightarrow{lm}^* \alpha y z$$



$$\$S|\alpha y z\$ \xRightarrow{*} \$\gamma^R A|\gamma z\$ \xRightarrow{\text{Guess}} \$\gamma^R \beta^R|\gamma z\$ \xRightarrow{*} \$|\$$$