

Non va bene: è fortemente ambigua. Esempi:

$$\begin{array}{c} 10 \\ S \\ \swarrow \quad \searrow \\ N \quad Z \\ | \quad | \\ 1 \quad 0 \end{array}$$
$$\begin{array}{c} 10 \\ S \\ \swarrow \quad \searrow \\ N \quad Z \\ | \quad | \\ 1 \quad S \\ \quad | \\ \quad 0 \end{array}$$

Ambigua \rightarrow indecidibile

$$S \rightarrow N$$
$$Z \rightarrow 0|N$$
$$\begin{array}{l} \text{FGA2} \quad S_1 \rightarrow 0 \mid 1N \mid \dots \mid 9N \\ \quad \quad N \rightarrow \varepsilon \mid 0N \mid \dots \mid 9N \end{array}$$
$$N \rightarrow 1 \mid \dots \mid 9$$
$$A \rightarrow 0A \mid \dots \mid 9A \mid N \mid 0$$
$$S \rightarrow a S b \mid a A b$$
$$A \rightarrow c \mid c A$$
