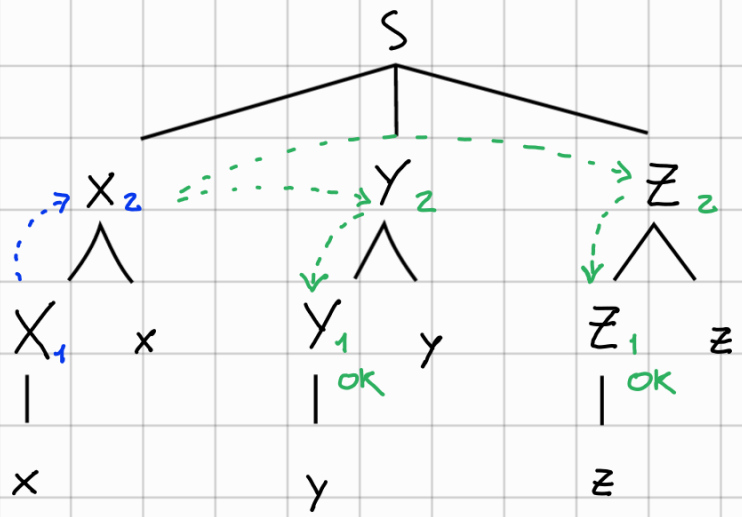
$\mathcal{L} = \{ x^n y^n z^n : n > 0 \}$

$xxyyzz \in \mathcal{L}$



S-atribuída

$G = \langle \{S, X, Y, Z\}, \{x, y, z\}, P, S \rangle$

P:

S	$\rightarrow$	XYZ	$\{ \text{COND: } X.size = Y.size = Z.size \}$
X	$\rightarrow$	x	$\{ X.size = 1 \}$
	$\mid$	$X_1\ x$	$\{ X.size = 1 + X_1.size \}$
Y	$\rightarrow$	y	$\{ Y.size = 1 \}$
	$\mid$	$Y_1\ y$	$\{ Y.size = 1 + Y_1.size \}$
Z	$\rightarrow$	z	$\{ Z.size = 1 \}$
	$\mid$	$Z_1\ z$	$\{ Z.size = 1 + Z_1.size \}$