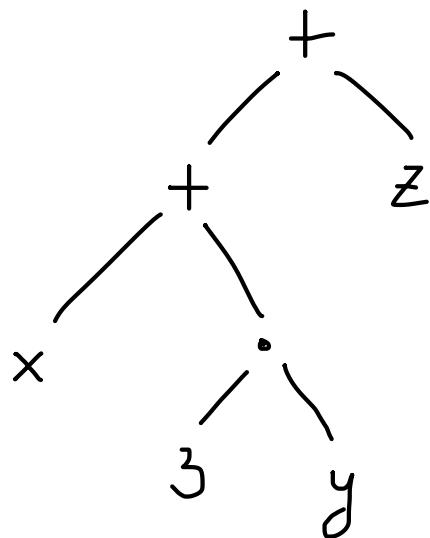


$$\begin{aligned} & x + 3 \cdot y + z \\ & x + (3 \cdot y) + z \\ & (x + (3 \cdot y)) + z \end{aligned}$$



$$\begin{aligned} a + b + c &= (a + b) + c && \text{left-associative} \\ a \rightarrow b \rightarrow c &= a \rightarrow (b \rightarrow c) && \text{right-associative} \end{aligned}$$

$$a \Leftrightarrow b \Leftrightarrow c \qquad \text{non-associative}$$

$$\begin{aligned} a = b = c \\ a = b \wedge b = c \end{aligned}$$

$$\begin{aligned} \{ x \in \mathbb{N} \mid x \geq 5 \} \\ \{ x^2 + 1 \mid x \in \mathbb{N} \} \end{aligned}$$

$$\{ x^2 + 1 \mid x \in \text{Fin } 10 \mid x \geq 4 \}$$

Super-Python: {  $x^2 + 1$  for  $x$  in range(0,10) if  $x \geq 4$  }

$$\{ f(x) \mid x \in a \mid p(x) \}$$