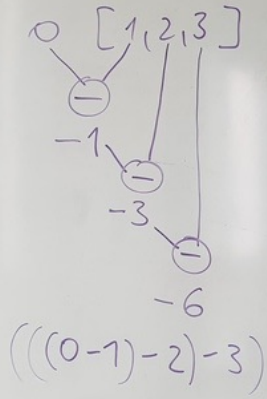
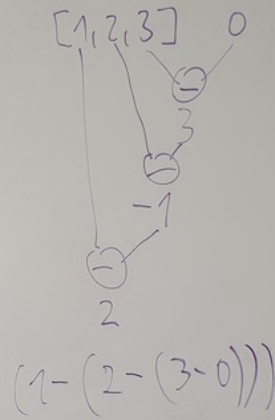


$\text{foldl}(f, 0, [1, 2, 3])$



$\text{foldr}(f, 0, [1, 2, 3])$



$f = ++$
(String-
Concat)

$\text{foldl}(f, \text{"AAA"},$
 $[\text{"b"}, \text{"c"}])$
 $= \text{AAA}bc$

$\text{foldr}(\dots)$
 $\approx bc\text{AAA}$

$$a+(b+c) = (a+b)+c$$