

Assignment 3

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Problem 3

Your answer goes here. Here's a few examples of complex types and expressions.

$\text{list} = \forall \alpha . \mu \beta . \text{unit} + (\alpha \times \beta)$

$\text{nil} = \Lambda \alpha . \text{fold } (\text{inj } () = L \text{ as } \text{unit} + (\alpha \times \beta)) \text{ as } \mu \beta . \text{unit} + (\alpha \times \beta)$