

Formalising languages following QTT

$$_ : \emptyset, \underline{1} \cdot A, \underline{0} \cdot A \multimap A \vdash A$$

$$_ = _ S Z$$

$$_ : \emptyset, \underline{1} \cdot A, \underline{1} \cdot A \multimap A \vdash A$$

$$_ = (_ Z) \cdot (_ S Z)$$

$$_ : \emptyset, \omega \cdot A, 1 \cdot A \multimap A \multimap A \vdash A$$

$$_ = (_ Z) \cdot (_ S Z) \cdot (_ S Z)$$