

$$\Gamma^+ \vdash t := \langle 1, \text{dom}(\Gamma^+) \rangle : (\prod n : \Gamma^+ . B^+[\text{prj}_x \, n]) \times \Gamma^+$$

$$\Gamma^+ \vdash y := (\text{fst } t) (\text{snd } t) : B^+[\text{prj}_x \, n][\text{dom}(\Gamma^+)/n]$$