

Naming conventions: HoTT Book vs Agda Cubical.

	IN THE HoTT BOOK	IN AGDA CUBICAL
<i>Path between</i>	$x =_A y$	$x \equiv y$ (the A is implicit in \equiv)
<i>Action on paths</i>	$\mathsf{ap}_f : x =_A y \rightarrow f(x) =_B f(y)$	$\mathsf{cong} : (f : A \rightarrow B) \rightarrow x \equiv y \rightarrow f\ x \equiv f\ y^1$
<i>Transport</i>	$\mathsf{transport}_P : x =_A y \rightarrow P(x) \rightarrow P(y)$ where $P : A \rightarrow \mathcal{U}$	$\mathsf{subst} : (P : A \rightarrow \mathsf{Type}) \rightarrow x \equiv y \rightarrow P\ x \rightarrow P\ y$

¹Works with dependent paths too