valuation

Syntax	Name	Description
λxx -> λyy	α-conversion	Rename variable x to y
(λxx)y -> y	β-reduction	Substitute x in body by y

β-normal form - when we cannot apply β-reduction to term

λμ-calculus Using Krivine's notation

Syntax	Name	Description
µae	Unnamed term	e is a named term and a is μ-variable
[a]t	named term	t is an unnamed term and a is a μ-variable

Evaluation

Syntax	Name	Description
λxx -> λyy	α-conversion	Rename variable x to y
(λxx)y -> y	β-reduction	Substitute x in body by y

 β -normal form - when we cannot apply β -reduction to term