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( curry compose )
Curry: (('a 'b -> 'c) -> ('a -> ('b -> 'c)))
Compose : (('a -> 'b) ('c -> 'a) -> ('c -> 'b))
(Curry Compose) :
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))

(( curry compose ) ( curry compose ) )
(Curry Compose) :
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))
(Curry Compose) :
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))
(( curry compose ) ( curry compose ) ) :
(('a -> ('b -> 'c)) -> ('a -> (('d -> 'b) -> ('d -> 'c))))

(( curry compose ) ( curry apply ) )
Curry: (('a 'b -> 'c) -> ('a -> ('b -> 'c)))
Apply : (('a -> 'b) 'a -> 'b)
(Curry Apply) :
(('a -> 'b) -> ('a -> 'b))

(Curry Compose) :
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))
(Curry Apply) :
(('a -> 'b) -> ('a -> 'b))
(( curry compose ) ( curry apply ) ) :
(('a -> ('b -> 'c)) -> ('a -> ('b -> 'c)))

(( curry apply ) ( curry compose ) )
(Curry Apply) :
(('a -> 'b) -> ('a -> 'b))
(Curry Compose) :
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))
(('a -> 'b) -> (('c -> 'a) -> ('c -> 'b)))

( compose curry flip )
Compose : (('a -> 'b) ('c -> 'a) -> ('c -> 'b))
Curry: (('a 'b -> 'c) -> ('a -> ('b -> 'c)))
Flip: (('b 'a -> 'c) -> ('a 'b -> 'c))

( compose curry flip ) :
(('a 'b -> 'c) -> ('b -> ('a -> 'c)))

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