

kernel	core
core/functor	effect
core/arrow	mtl

The diagram illustrates the hierarchy of comparison operators. At the bottom is a pink rounded rectangle labeled "Order". An upward arrow points from "Order" to a pink rounded rectangle labeled "PartialOrder". To the left of "PartialOrder", four comparison operators are listed, each connected to "PartialOrder" by a dotted line: $a > b$, $a \geq b$, $a < b$, and $a \leq b$. Another upward arrow points from "PartialOrder" to a pink rounded rectangle labeled "Eq". To the left of "Eq", two comparison operators are listed, each connected to "Eq" by a dotted line: $a == b$ and $a != b$.

