\[ d_p(a, b) = e^{-d_p(ab)} \]

\[ d(p, ac) \geq \min \left\{ d(p, ab), d(p, bc) \right\} \]

So \[ d_p(a, c) \leq \max \left\{ d_p(a, b), d_p(b, c) \right\} \]
\[(a, b, c, d) = \phi(x, y)\]
\[(a, b, c, d) = 0\]