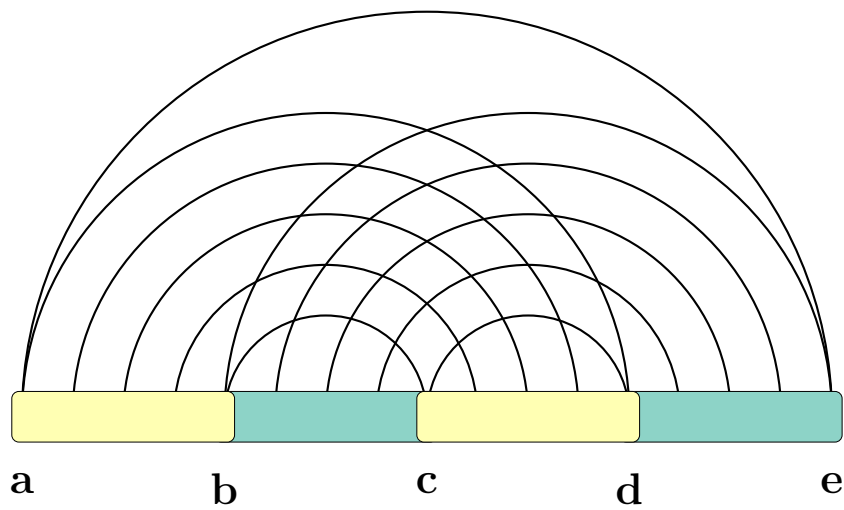


fatgraph name: H



first and last anchors, already given: a, e

$$A = \min_{b,c,d} \left(C_{\text{yellow}}[a, b, c, d] + C_{\text{teal}}[b, c, d, e] \right)$$