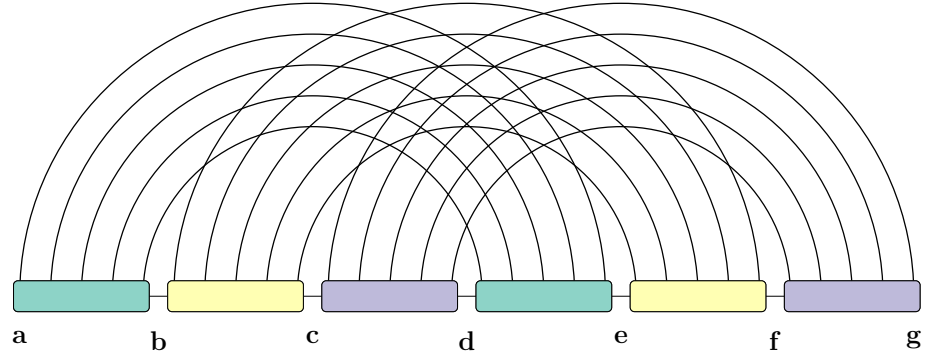


fatgraph name: **L**



first and last anchors, already given:  $a, g$

$$A = \min_{a, c, d, f, g} \left( B[a, c, d, f] + C_{\boxed{\text{purple}}} [c, d - 1, f, g - 1] \right)$$

$$B[a, c, d, f] = \min_{b, e} \left( C_{\boxed{\text{yellow}}} [b, c - 1, e, f - 1] + C_{\boxed{\text{teal}}} [a, b - 1, d, e - 1] \right)$$