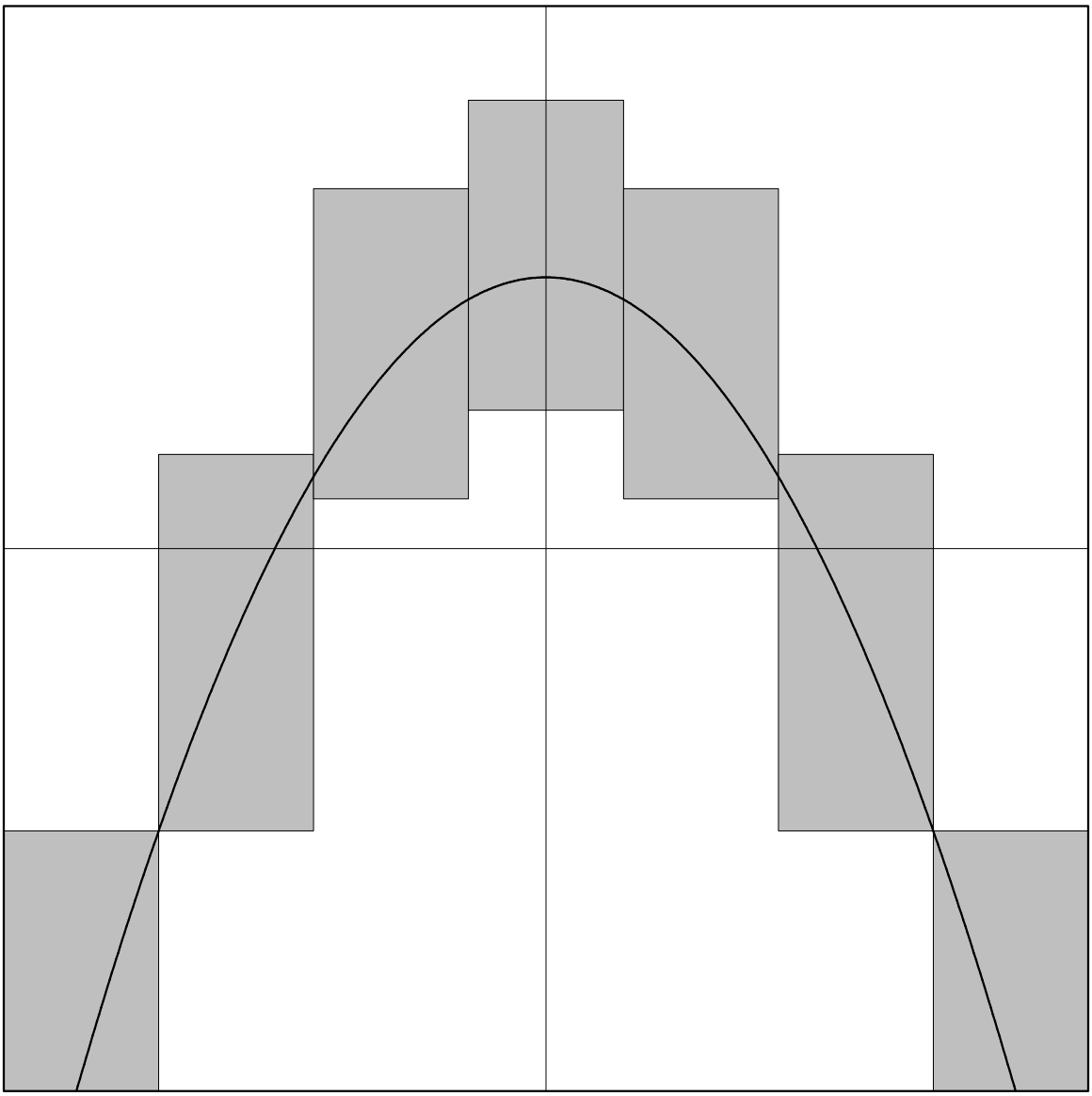
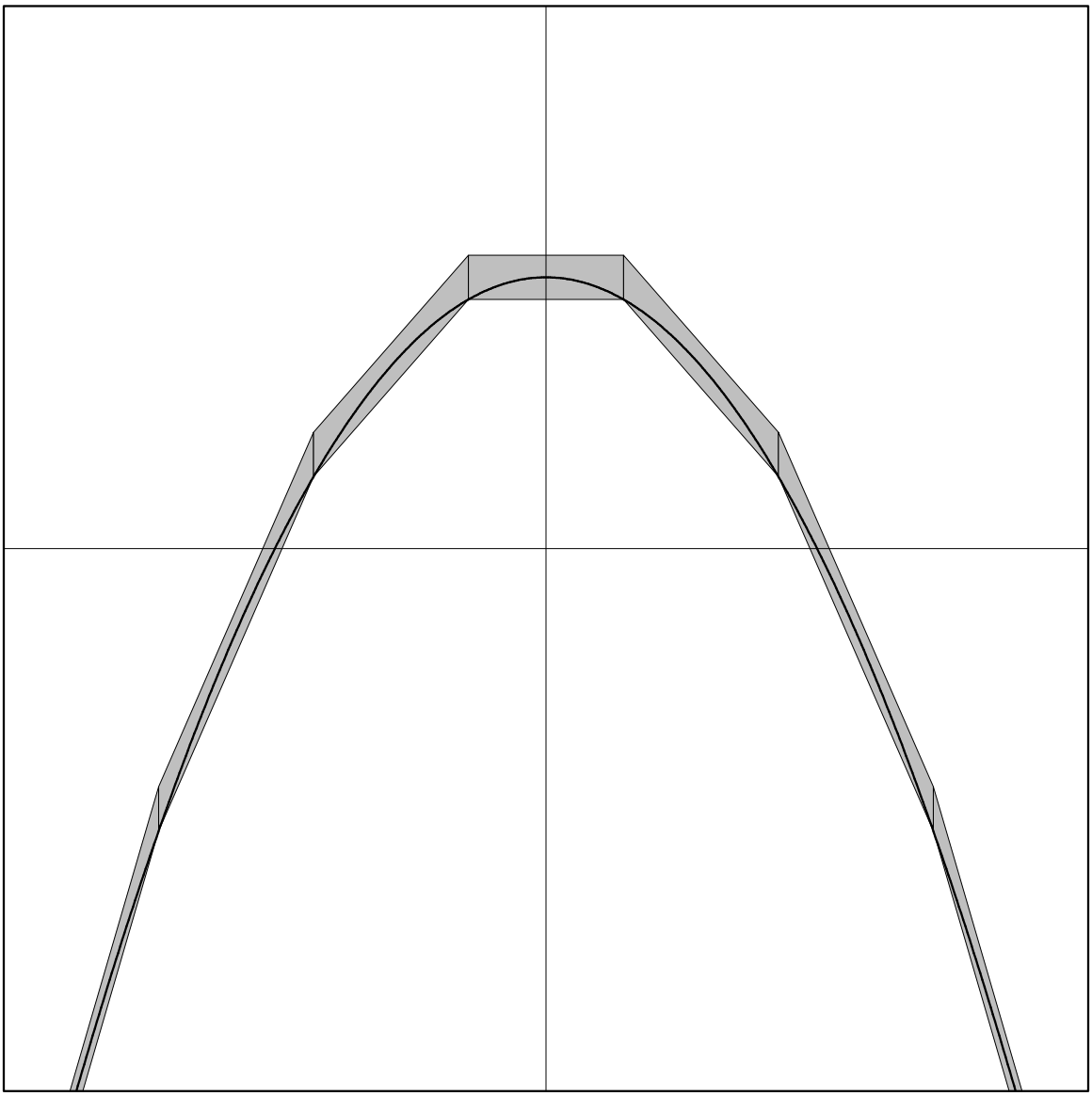


g(x) = (1 + x)*(1 - x)

x in [-2.000000 _ 2.000000] y in [-2.000000 _ 2.000000] 7 intervals

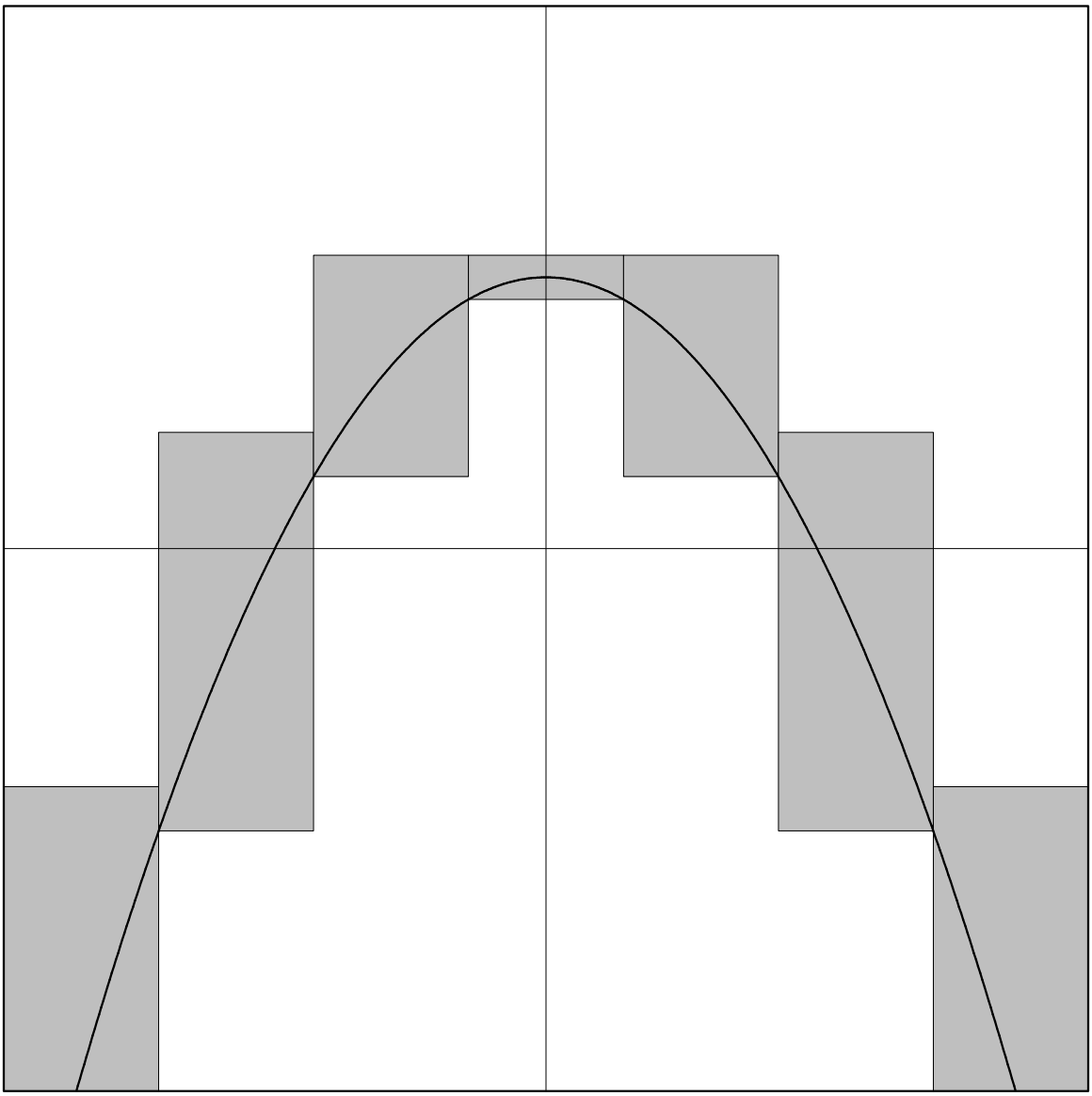
Ordinary interval arithmetic



g(x) = (1 + x)*(1 - x)

x in [-2.000000 _ 2.000000] y in [-2.000000 _ 2.000000] 7 intervals

Affine arithmetic



g(x) = (1 + x)*(1 - x)

x in [-2.000000 _ 2.000000] y in [-2.000000 _ 2.000000] 7 intervals

Affine arithmetic (converted to intervals)