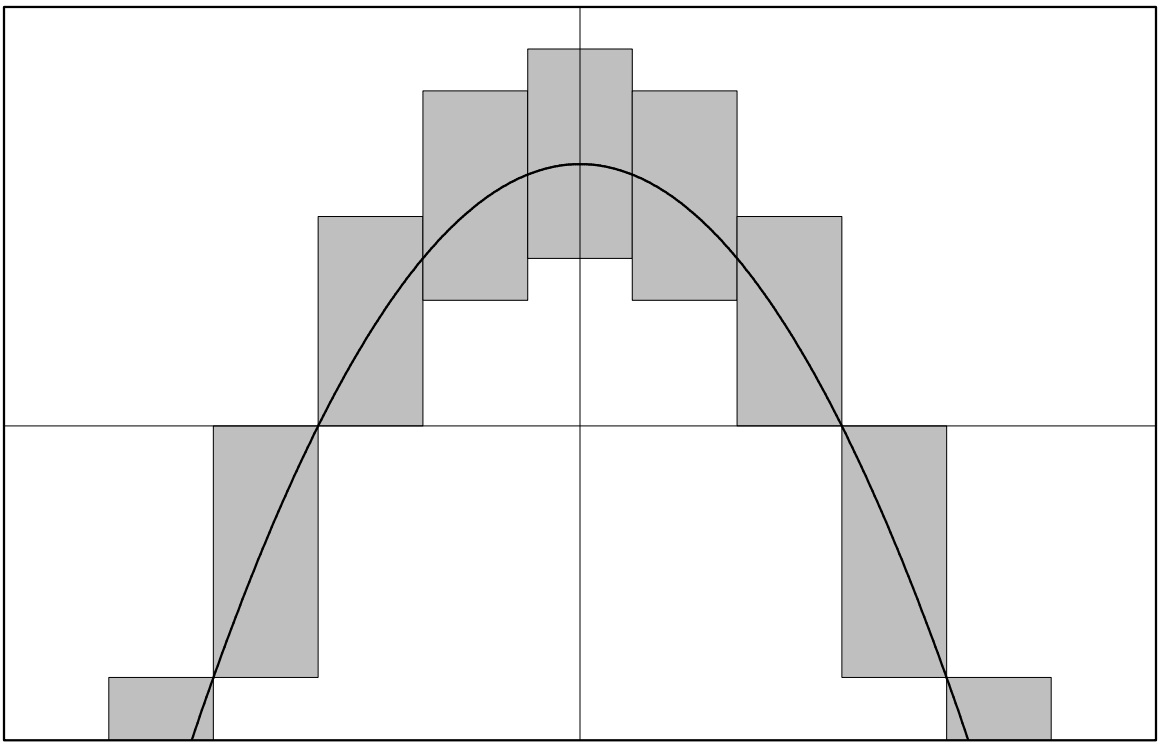
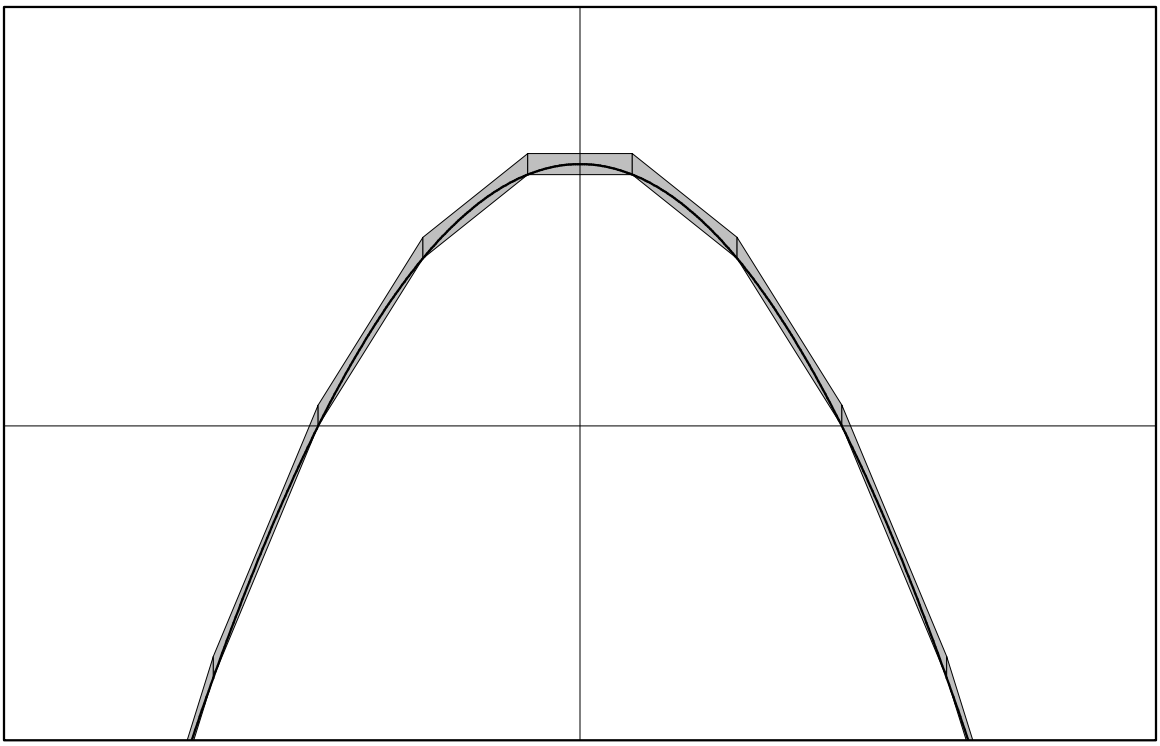


g(x) = (10 + x)*(10 - x)

x in [-22.000000 _ 22.000000] y in [-12.000000 _ 16.000000] 11 intervals

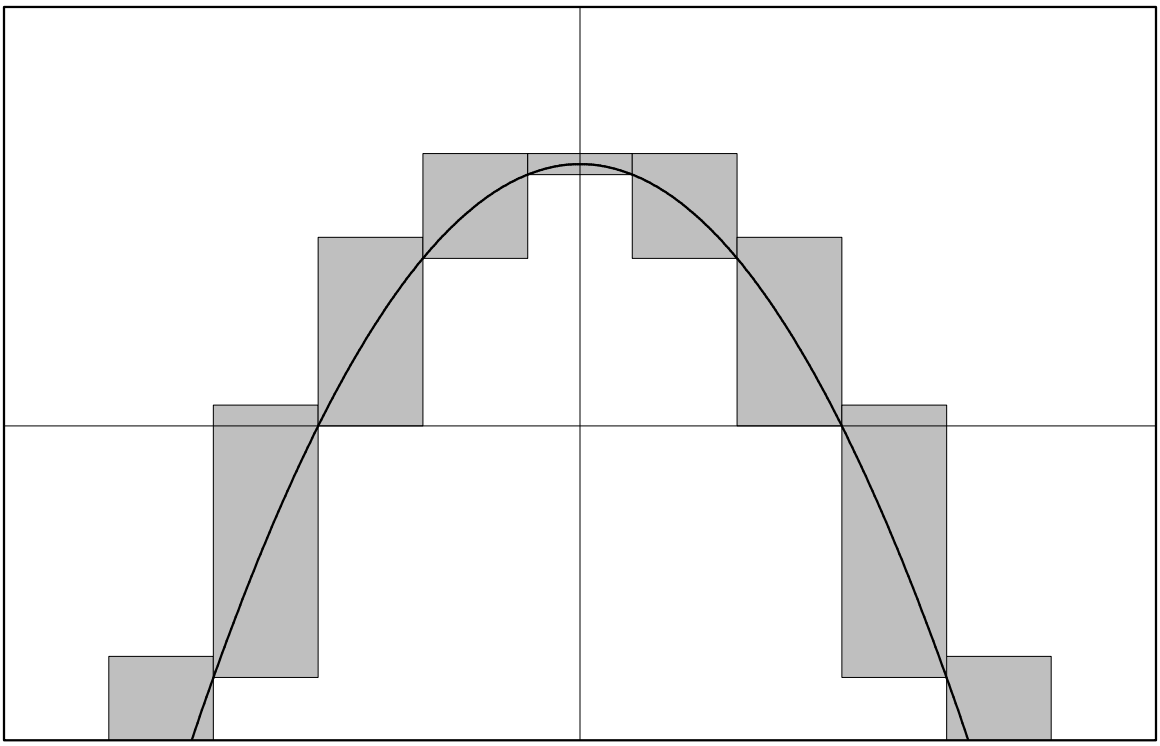
Ordinary interval arithmetic



g(x) = (10 + x)*(10 - x)

x in [-22.000000 _ 22.000000] y in [-12.000000 _ 16.000000] 11 intervals

Affine arithmetic



g(x) = (10 + x)*(10 - x)

x in [-22.000000 _ 22.000000] y in [-12.000000 _ 16.000000] 11 intervals

Affine arithmetic (converted to intervals)