x: 10, y: 10, total: 100 x: 20, y: 10, total: 200
x: 30, y: 10, total: 300 x: 50, y: 10, total: 500

Stress σ_y with 10 Elements Over Height

x: 100, y: 10, total: 1000

x: 70, y: 10, total: 700