

# The *Gravitational Calculator* a Galilean exhibit

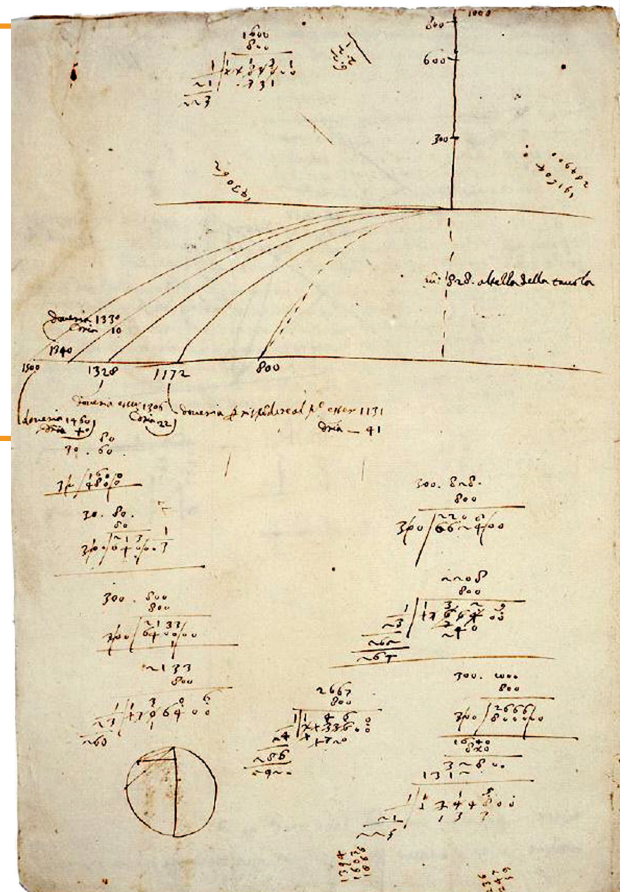
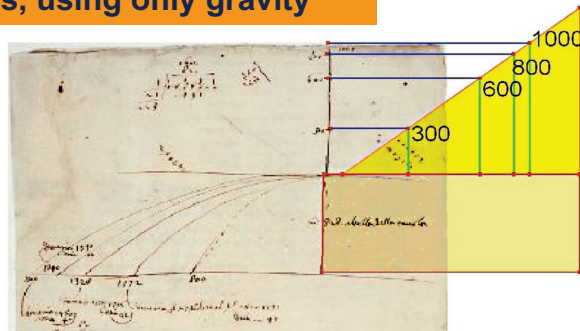


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Believe it or not, this contraption does square roots of numbers, using only gravity

Galileo's  
Arithmetic,  
Geometry and  
Physics  
near at hand!



A similar device was employed by Galileo in 1608, when he was studying the parabolic trajectory

