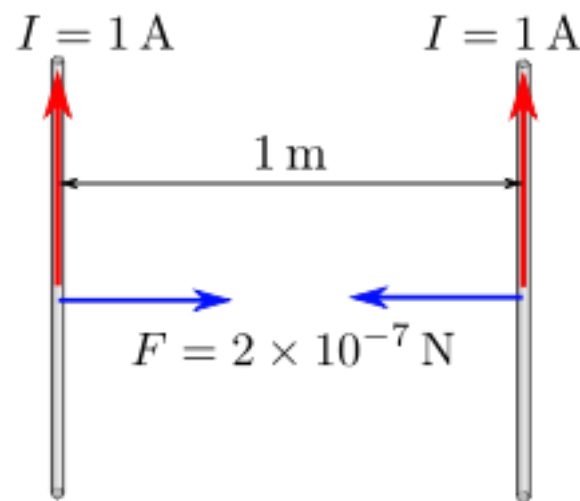


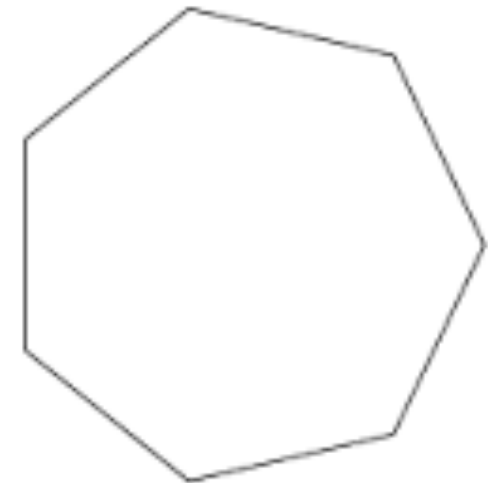
Karl Fridrich Gauss 1777-1855



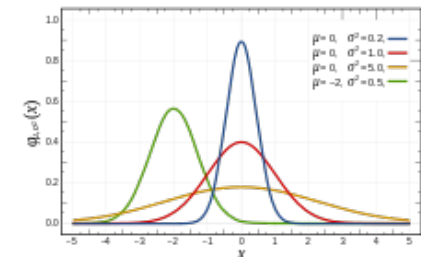
1 Gauss- magnetic flux unit



Constructing 7-edge polygon with compass & ruler



Ingenious mathematician and physicist:
s-Jordan matrix inversion. Least square fitting, predicting star locations,
Fast Fourier algorithm (rediscovered by Cooley&Tukey)
Differential geometry. Official land surveyor of Hannover.



Gaussian