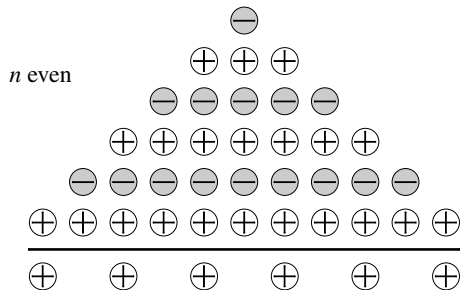
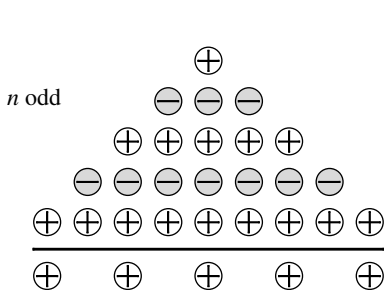


# Proof Without Words: Alternating Sums of Odd Numbers

$$\sum_{k=1}^n (2k-1)(-1)^{n-k} = n$$



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