



→  $a(n) = 2 \sum_{k=1}^n \frac{n-k^2}{2k} \bmod 0.5$

→  $nH(n)$

→  $D(n) = nH(n) - a(n)$

→  $n \log(n) + n(2\gamma - 1) + \sqrt{n}$