

ZETA FUNCTION: $\zeta(s) = \sum_{n=1}^{\infty} \frac{1}{n^s} = 1 + \frac{1}{2^s} + \frac{1}{3^s} + \dots$
converges for $s > 1$

COMPLEX PLANE:

$a + bi, i^2 = -1$
↑ real part
↑ imaginary part

