

30

2
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2
5

WEDNESDAY

JULY

31st Week • 211-154

JULY 2025						
M	T	W	T	F	S	S
		1	2	3	4	5
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

Theorem of Arithmetic — reducing a number to its indivisible atoms (primes) by repeated division, exactly as nature reduces compounds to elements.

That's why Euler — who admired nature's order — insisted this process reveals the "true composition" of numbers.

Some Resources

1. Euclid — Elements, Book VII-IX
2. Fibonacci — Liber Abaci
3. Victor J. Katz — A History of Mathematics: An Introduction.
4. Georges Ifrah — From One to Zero: A Universal History of Numbers.
5. Paulo Ribenboim — The Little Book of Big Primes.

IMPORTANT NOTES

Success is not final, failure is not fatal: It is the courage to continue that counts. — Winston S. Churchill