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TUESDAY

JANUARY

3rd Week • 014-351

JANUARY 2025

M	T	W	T	F	S	S
		1	2	3	4	5
6	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		

2. Greeks (Euclid, Archimedes, Apollonius, Eudoxus):

• They weren't interested in "elementary" arithmetic rules; they treated numbers geometrically (lengths, ratios) and spent their intellectual energy on geometry and proof.

Indians (Aryabhata, Brahmagupta, Bhaskara, Madhava):

• They did advance algebra and algorithms, but much of their work is in the form of rules and recipes, not axioms. They stated how to do things, not why the structure must hold.

• In both traditions, clarity of procedure was enough, — no one asked for the "proof" of what seemed obvious.

IMPORTANT NOTES