



Men of Mathematics (Touchstone Book)

By Bell, E.T.

Touchstone, 1986. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Contents 1. INTRODUCTIONFor the reader's comfort. The beginning of modern mathematics. Are mathematicians human? Witless parodies. Illimitable scope of mathematical evolution. Pioneers and scouts. A clue through the maze. Continuity and discreteness. Remarkable rarity of common sense. Vivid mathematics or vague mysticism? Four great ages of mathematics. Our own the Golden Age.2. MODERN MINDS IN ANCIENT BODIESZeno (fifth century B.C.), Eudoxus (408-355 B.C.), Archimedes (287?-212 B.C.) Modern ancients and ancient $moderns.\ Pythagoras,\ great\ mystic,\ greater\ mathematician.\ Proof\ or\ intuition?\ The\ taproot\ of$ modern analysis. A bumpkin upsets the philosophers. Zeno's unresolved riddles. Plato's needy young friend. Inexhaustible exhaustion. The useful conics. Archimedes, aristocrat, greatest scientist of antiquity. Legends of his life and personality. His discoveries and claim to modernity. A sturdy Roman. Defeat of Archimedes and triumph of Rome.3. GENTLEMAN, SOLDIER, AND MATHEMATICIANDescartes (1596-1650) The good old days. A child philosopher but no prig. Inestimable advantages of lying in bed. Invigorating doubts. Peace in war. Converted by a nightmare. Revelation of analytic geometry. More butchering. Circuses, professional jealousy, swashbuckling, accommodating lady friends. Distaste for hell-fire and respect for the Church. Saved by a brace of cardinals....



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