



## The Grounde of Artes

By Robert Recorde

Createspace, United States, 2012. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The first edition of Robert Recorde's *The Grounde of Artes* was printed in London, at the sign of the Brazen Serpent, by Reynold Wolfe in 1543. The book teaches the rules and operations of arithmetic and provides many simple examples. It was probably intended as a textbook for the rapidly increasing number of mercantile clerks, but also for mariners engaged in the newly important science of celestial navigation. Recorde first shows how to carry out numerical operations using pen and paper, which in his time was a comparatively new and potentially confusing way of performing calculations. He goes on to demonstrate arithmetic done with counters, the centuries-old method of manipulating tokens on a ruled board. Finally, he shows how to indicate numbers with the hands, a system practised by merchants in market halls and on quaysides since antiquity. In a preliminary discussion Recorde defines the art of arithmetic and claims it to be the basis of all learning, not only of geometry and astronomy but also of music, physic, law, grammar, philosophy and even theology - hence...



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