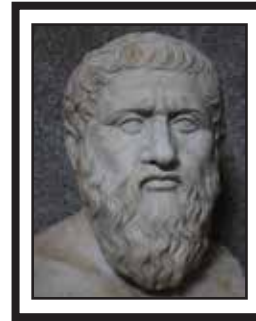
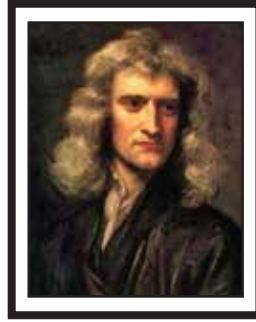


“The description of right lines and circles, upon which geometry is founded, belongs to mechanics. Geometry does not teach us to draw these lines, but requires them to be drawn.”

-- Isaac Newton



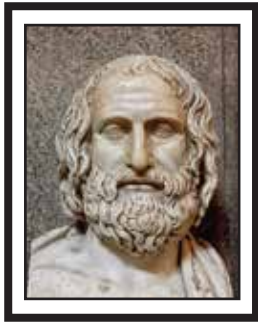
“God always geometrizes.”

-- Plato



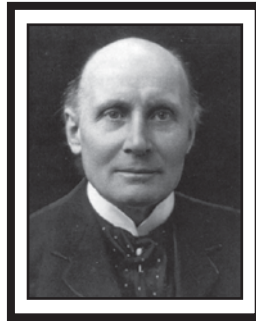
“The power of mathematics is often to change one thing into another, to change geometry into language.”

-- Marcus du Sautoy



“Mighty is geometry; joined with art, resistless.”

-- Euripides



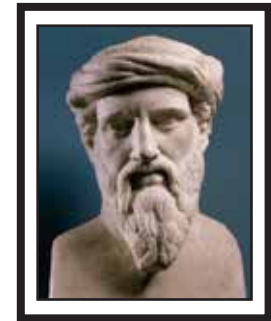
“Algebra is the intellectual instrument for rendering clear the quantitative aspects of the world.”

-- Alfred N. Whitehead



“Geometry is the right foundation of all painting.”

-- Albrecht Dürer



There is geometry in the humming of the strings.”

-- Pythagoras

“The calculus is the story this world first told itself as it became the modern world.”

“More than sixty years ago, mathematical logicians, by defining precisely the concept of an algorithm, gave content to the ancient human idea of an effective calculation. Their definitions led to the creation of the digital computer, an interesting example of thought bending matter to its ends.”

-- David Berlinski

