

frustrations and insights. ([Ian Stewart.](#))

* Mathematics, rightly viewed, possesses not only truth, but supreme beauty — a beauty cold and austere, like that of sculpture, without appeal to any part of our weaker nature, without the gorgeous trappings of painting or music, yet sublimely pure, and capable of a stern perfection such as only the greatest art can show. The true spirit of delight, the exaltation, the sense of being more than Man, which is the touchstone of the highest excellence, is to be found in mathematics as surely as poetry. ([Bertrand Russell.](#))

* Mathematicians aren't satisfied because they know there are no solutions up to four million or four billion; they really want to know that there are no solutions up to infinity. ([Andrew Wiles.](#))

* It is impossible to explain honestly the beauties of the laws of nature in a way that people can feel, without their having some deep understanding of mathematics. I am sorry, but this seems to be the case. ([Richard Phillips Feynman.](#))

* The only way to learn mathematics is to do mathematics. ([Paul Halmos.](#))

* Don't just read it! Ask own questions, look for your own examples, discover your own proof. Is the hypothesis necessary? Is the converse true? What happens in the classical special case? Where does the proof use the hypothesis? ([Paul halmos.](#))

* O students, study mathematics and do not build without foundation. ([Leonardo da Vinci.](#))

* Nature is a book one can read but the language is mathematics. ([Galileo Galilei.](#))

* One of the best things about mathematics is that it teaches you to think clearly, no matter what you are thinking about. ([Maria Chudnovsky.](#))

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