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MATHEMATICS, AN IMPORTANT TOOL FOR INNOVATION

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Abstract

Mathematics is a very important tool for innovation, because many technological problems are based on models written in terms of mathematical equations. So, Mathematics is the language and the tool to solve those problems. But Mathematics can also provide techniques which ensure robustness, stability and efficiency of the proposed solutions to those problems. This importance of the use of Mathematics in the industrial or the services' sectors will be discussed through examples.

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