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to meet the challenges of new problems. We view applied math as the application of mathematics to ...

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How Is Math Used in Engineering? - Reference.com

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Engineering Mathematics Questions and Answers - Sanfoundry

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Equation (1.1) is the integral form of conservation of Q. It states that, for any region  $V$ , the rate of change of the total amount of Q in  $V$  is equal to the rate at which Q flows into through the boundary  $S$  plus the rate at which Q is generated by sources inside  $V$ . 1.2. Differential form Bringing the time derivative in (1.1) inside the integral over the fixed region

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LECTURE NOTES ON APPLIED MATHEMATICS

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Applied mathematics - Wikipedia

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