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originally called infinitesimal calculus or the
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cuts something into small pieces to find how it
changes integral calculus joins integrates the
small pieces together to find how much there is

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mathematics deals with the study of the rate of
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generally used in mathematical models to obtain
optimal solutions and thus helps in understanding
the changes between the values related by a
function calculus is broadly classified into two

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into such small pieces that a pure answer came out

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