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

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Step 3: Apply Formula 8.1 and solve for the unknown variable. Use algebra to

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manipulate the formula if necessary. Assume you have \$500 earning 3% simple interest for a period of nine months. How much interest do you earn? Step 1: Note that your principal is \$500, or  $(P=\$ 500)$ . The interest rate is assumed to be annual, so  $(r=3 \%)$  per year.

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