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VALUE PROBLEM 1-7. Substitute expression for  $x$  into the differential equation 1.  $x = 2e^{3t} + 1$ . l.h.s. =  $\frac{dx}{dt} = 6e^{3t}$ . r.h.s. =  $3x - 3 = 3(2e^{3t} + 1) - 3 \dots$

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fractional differential equations in different real world problems such as physical, chemical, fluid mechanics, mathematical biology, electro chemistry and other sciences,,,,,. Many researchers have utilized various numerical methods to solve these equations.

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