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are no exercises in this section. 1.2 DEFINITE INTEGRAL AND THE INITIAL VALUE PROBLEM 1-7. Substitute expression for  $x$  into the differential equation 1.  $x = 2e^{3t} + 1$ . l.h.s. =  $dx = 6e^{3t} \cdot dt$  r.h.s. =  $3x - 3 = 3(2e^{3t} + 1) - 3 \dots$

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