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satisfied when  $k$

$\leq 1$  or  $k > 3$ .

Therefore, the  
equation  $F_k(x) = x$  will

have solutions

that form a 2

cycle for  $k > 3$ .

Section 8.4:2,

4,5,8,9 The

following

exercises deal

with the

doubling

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function given

by  $T(x) = \begin{cases} 2x & \text{if } 0 \leq x < 1 \\ 2 - 2x & \text{if } 1 \leq x < 2 \end{cases}$

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(a) We have  $r(t) = r_0 e^{-\lambda t}$

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and  $r(5230) =$   
 $r_0 / 2$ . Thus  $r_0 =$   
 $r_0 e^{-\lambda \cdot 5230} 2 \dots$

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integrating both sides of the equation with respect to  $t$ .

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$a(t)y = 0$ , that

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$a(t)y = b_1(t)$ ,

and that  $y_2(t)$

is a solution of

the equation

$dy/dt + a(t)y =$

$b_2(t)$ . Show that

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