

15. (a) The equation is separable. We separate, integrate

$$\int (y + 2)^2 dy = \int dt,$$

and solve for  $y$  to obtain the general solution

$$y(t) = (3t + c)^{1/3} - 2,$$

where  $c$  is any constant. To obtain the desired solution, we use the initial condition  $y(0) = 1$  and solve

$$1 = (3 \cdot 0 + c)^{1/3} - 2$$

for  $c$  to obtain  $c = 27$ . So the solution to the given initial-value problem is

$$y(t) = (3t + 27)^{1/3} - 2.$$

- (b) This function is defined for all  $t$ . However,  $y(-9) = -2$ , and the differential equation is not defined at  $y = -2$ . Strictly speaking, the solution exists only for  $t > -9$ .  
 (c) As  $t \rightarrow \infty$ ,  $y(t) \rightarrow \infty$ . As  $t \rightarrow -9^+$ ,  $y(t) \rightarrow -2$ .

16. (a) The equation is separable. Separating variables we obtain

$$\int (y - 2) dy = \int t dt.$$

Solving for  $y$  with help from the quadratic formula yields the general solution

$$y(t) = 2 \pm \sqrt{t^2 + c}.$$

To find  $c$ , we let  $t = -1$  and  $y = 0$ , and we obtain  $c = 3$ . The desired solution is therefore  $y(t) = 2 - \sqrt{t^2 + 3}$ .

- (b) Since  $t^2 + 2$  is always positive and  $y(t) < 2$  for all  $t$ , the solution  $y(t)$  is defined for all real numbers.  
 (c) As  $t \rightarrow \pm\infty$ ,  $t^2 + 3 \rightarrow \infty$ . Therefore,

$$\lim_{t \rightarrow \pm\infty} y(t) = -\infty.$$

17. This exercise shows that solutions of autonomous equations cannot have local maximums or minimums. Hence they must be either constant or monotonically increasing or monotonically decreasing. A useful corollary is that a function  $y(t)$  that oscillates cannot be the solution of an autonomous differential equation.

- (a) Note  $dy_1/dt = 0$  at  $t = t_0$  because  $y_1(t)$  has a local maximum. Because  $y_1(t)$  is a solution, we know that  $dy_1/dt = f(y_1(t))$  for all  $t$  in the domain of  $y_1(t)$ . In particular,

$$0 = \left. \frac{dy_1}{dt} \right|_{t=t_0} = f(y_1(t_0)) = f(y_0),$$

so  $f(y_0) = 0$ .

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**K Morrison**



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