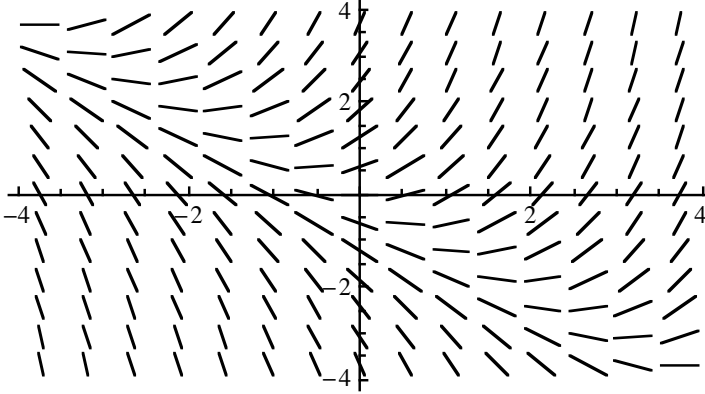


Draw possible solution curves to the differential equations below going through each of the given points. Be sure to label each one.

(1) $y' = t + y$

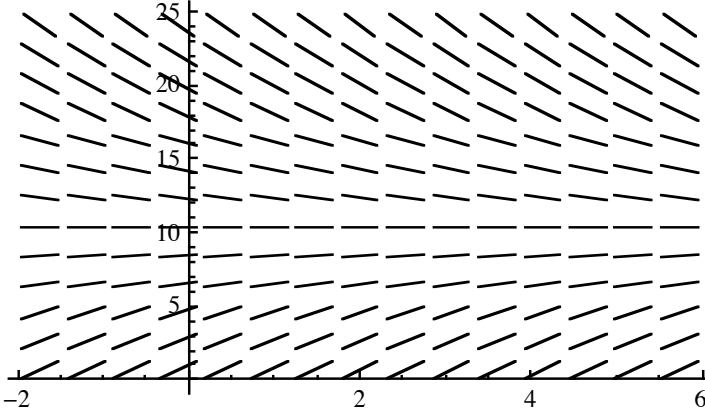


$A(-2.5, 2)$

$B(-3, 2)$

$C(-3.5, 2)$

(2) $y' = -.3(y - 10)$

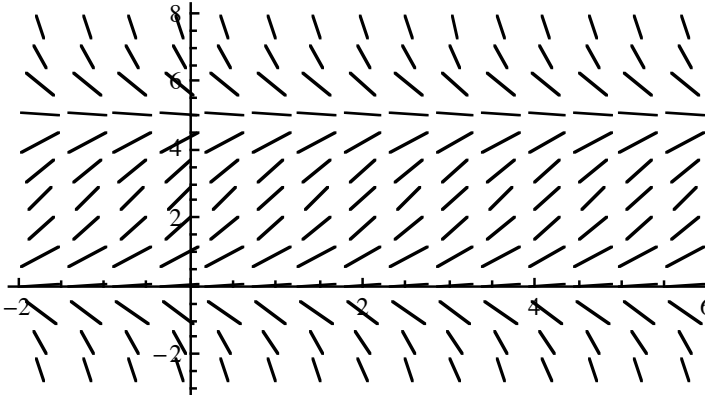


$A(0, 25)$

$B(0, 10)$

$C(0, 0)$

(3) $y' = 0.4y(5 - y)$



$A(0, 8)$

$B(0, 1)$

$C(0, -1/2)$