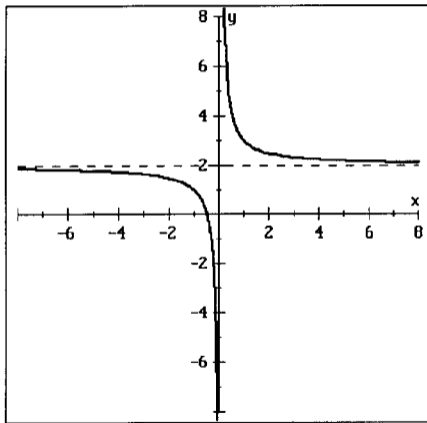


25 Translate the graph of  $y = \frac{1}{x}$  up 2 units. There is a vertical asymptote at  $x = 0$  and a horizontal asymptote at  $y = 2$ . See *Figure 25*.



*Figure 25*