

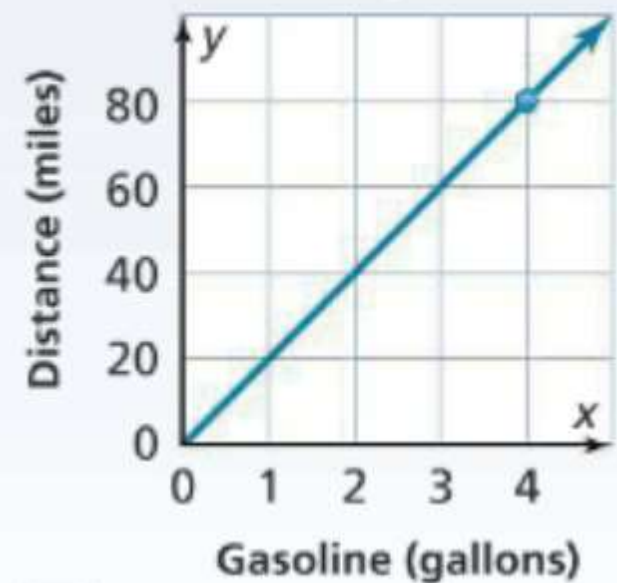


## Try It!

Write an equation to describe the relationship shown in the graph.

$$\frac{\text{rise}}{\text{run}} = \frac{80 - \boxed{\phantom{000}}}{\boxed{\phantom{000}} - 3} = \frac{\boxed{\phantom{000}}}{\boxed{\phantom{000}}} \text{ The equation of the line is } y = \boxed{\phantom{000}} x.$$

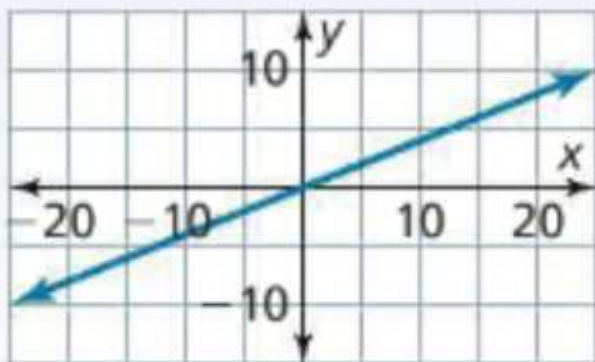
**Distance per Gallon**





## Try It!

a. Write the equation of the line.



b. Graph the line  $y = -3x$ .

