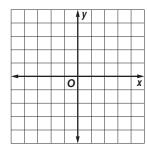
## 3-2 **Skills Practice**

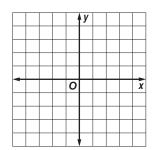
## Solving Linear Equations by Graphing

Solve each equation.

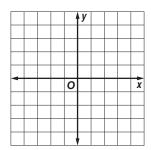
1. 
$$2x - 5 = -3 + 2x$$



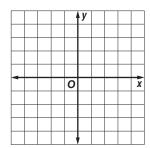
$$2. -3x + 2 = 0$$



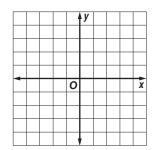
$$3.3x + 2 = 3x - 1$$



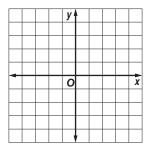
**4.** 
$$4x - 1 = 4x + 2$$



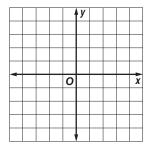
**5.** 
$$4x - 1 = 0$$



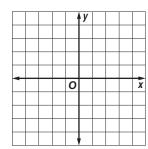
**6.** 
$$0 = 5x + 3$$



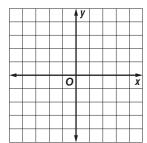
7. 
$$0 = -2x + 4$$



**8.** 
$$-3x + 8 = 5 - 3x$$



**9.** 
$$-x + 1 = 0$$



10. GIFT CARDS You receive a gift card for trading cards from a local store. The function d = 20 - 1.95c represents the remaining dollars d on the gift card after obtaining c packages of cards. Find the zero of this function. Describe what this value means in this context.

