

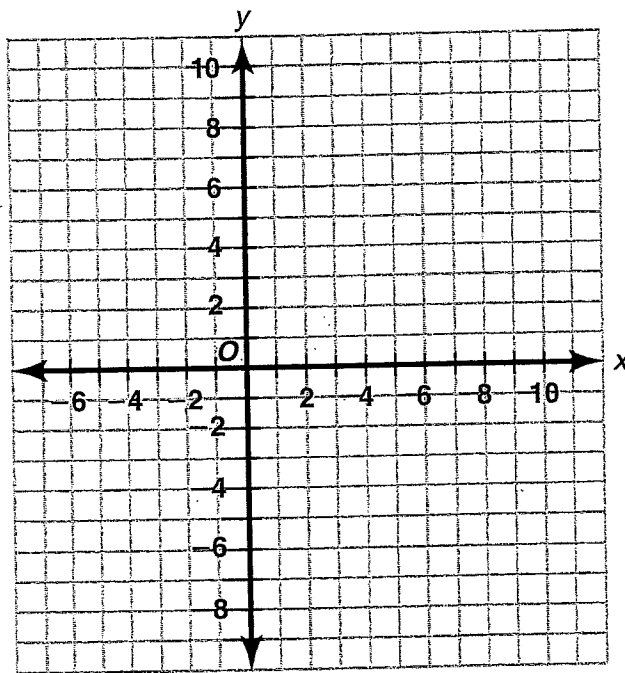
Skill: Nonlinear Functions (continued)

Investigation 4

Say It With Symbols

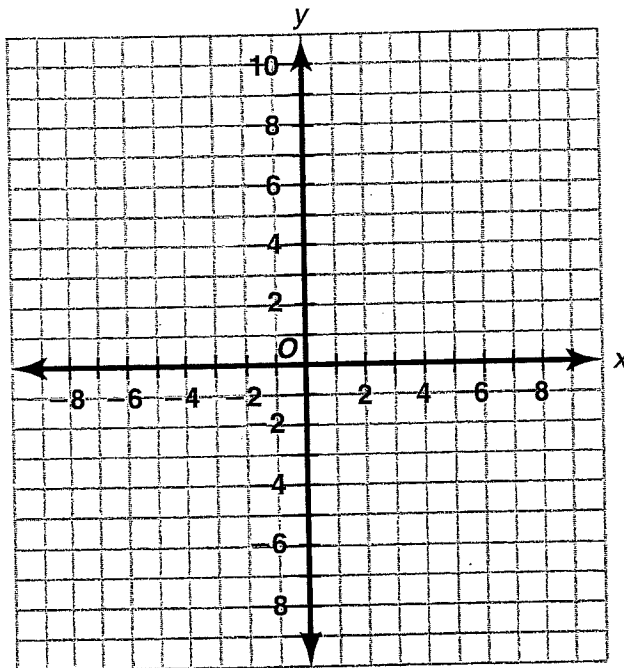
3. $y = \frac{20}{x}$

x	y
2	
4	
5	
10	



4. $y = 2^x - 1$

x	y
-1	
0	
1	
2	
3	



Does the point (2, 2) lie on the graph of each function?

5. $y = 2x - 2$ 6. $y = \left(\frac{1}{2}\right)^2$ 7. $y = x^2 - x$ 8. $y = \frac{4}{x}$