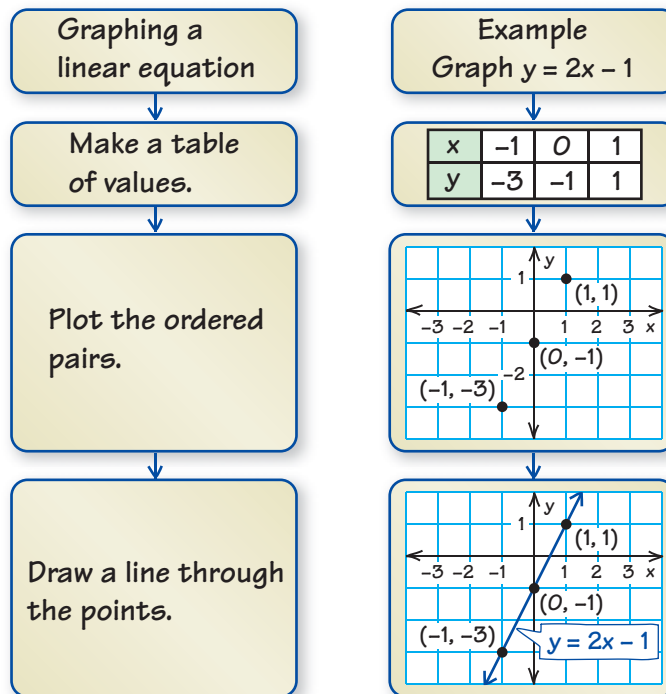


2 Study Help

You can use a **process diagram** to show the steps involved in a procedure. Here is an example of a process diagram for graphing a linear equation.



On Your Own

Make a process diagram with an example to help you study these topics.

1. finding the slope of a line
2. graphing a linear equation using
 - a. slope and y -intercept
 - b. x - and y -intercepts

After you complete this chapter, make process diagrams for the following topics.

3. solving a linear system
 - a. using a table
 - b. using a graph
 - c. algebraically
4. finding the number of solutions of a linear system
5. solving an equation by graphing



“Here is a **process diagram** with suggestions for what to do if a hyena knocks on your door.”