

## Accessing Big Ideas Through Clever

The preferred method of completing assignments is electronically through Clever.

### To access your assignments:

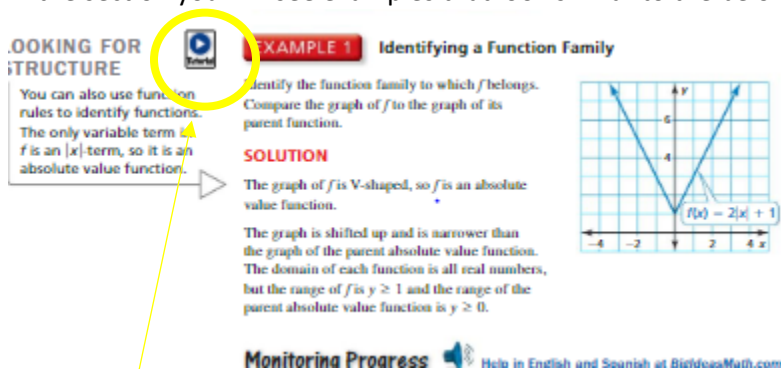
- Go to “clever.com/in/luhsd”
- Log in using your username and password as your student ID number
- Scroll down to “Math” where you will see the Big Ideas Math logo, click on “Big Ideas Math”
- If you are taking multiple math classes, you may need to select the book for the course you are working
- In the middle there is a tab that says “Assignments,” click on “Assignments”



- Choose an assignment to work on from the list. Click the pencil/enter to start the assignment.
- **WARNING!!!!** Clever does NOT automatically save and submit progress. Once you finish the last problem in an assignment, be sure to click your name in the top-right corner and click “Submit” to turn your assignment in.

### To access online tutorial videos:

- Go to “clever.com/in/luhsd”
- Log in using your username and password as your student ID number
- Scroll down to “Math” where you will see the Big Ideas Math logo, click on “Big Ideas Math”
- If you are taking multiple math classes, you may need to select the book for the course you are working
- Click on “Student Dynamic ebook”
- You can use the “Contents” tab on the left to get to the section you wish to view
- In the section you will see examples that look similar to the below pic:



**LOOKING FOR STRUCTURE**

You can also use function rules to identify functions. The only variable term in  $f$  is an  $|x|$ -term, so it is an absolute value function.

**EXAMPLE 1** Identifying a Function Family

Identify the function family to which  $f$  belongs. Compare the graph of  $f$  to the graph of its parent function.

**SOLUTION**

The graph of  $f$  is V-shaped, so  $f$  is an absolute value function.

The graph is shifted up and is narrower than the graph of the parent absolute value function. The domain of each function is all real numbers, but the range of  $f$  is  $y \geq 1$  and the range of the parent absolute value function is  $y \geq 0$ .

**Monitorina Prograss** Help in English and Spanish at [BigIdeasMath.com](http://BigIdeasMath.com)

The blue circle with triangle indicates there is a tutorial video for that example. Click the icon to view.