## **Notice and Wonder**

Try typing numbers into the Interactions Area, hitting "Enter", and see what you get back! Some ideas:

- 1. What is the largest number you can enter? The smallest?
- 2. Can you write decimals? Fractions?
- 3. After you get back a decimal, try clicking on it. What happens?
- 4. Can you write negative numbers? Negative fractions?
- 5. What else can you try?

What do you Notice?	What do you Wonder?
(sample response) I notice that	
- fractions are turned into decimals	
- if you click on a decimal, you get the fraction back	
- decimals are written with a zero before the decimal point	
- repeating decimals are barred rather than rounded	
- I got tired of making my numbers bigger before the computer	
did	
- negative numbers work	