

## Math

## Where do I belong?

## Numbers Related to Hester's Story

Today we will be working with decimals. For the following questions, make sure to write all fractions in simplest form.

1. One hundred families lived in the village of Groton in England. Hester's family, along with twenty-two other families, left for a new life in America.

*Write a decimal number that shows what part of the Groton families left for America.*



2. Ten families lived in the neighboring village of Boxford. Three families from the village left for the New World.

*Write a decimal number that shows what part of the Boxford families left for America.*

3. Which of the two villages had a larger part of their families leave for America?

## Word Study

Many of the words that are used in science, math, and social studies are *cognates*! What are cognates? Cognates are words in two different languages that sound or look similar and that come from the same root. The English word *problem* is *problema* in Spanish. Can you see the similarities in spelling?

Here are three of the six focus words translated into Spanish. Can you guess what they are in English? If you're lucky enough to speak Spanish or Kriolu or Portuguese, you may be able to figure these out quickly!

comunicar

común

responder

Did you notice?

The words **common**, *community*, and **communicate** all have something in **common**. They all begin with *com-*, which means "with" in Latin.

**Common** and **communicate** are from the Latin word *comunis*, meaning "to share." Many English words come from Latin, which was a language spoken more than 2,000 years ago.



**Turn and Talk:** How are the words **common**, *community*, and **communicate** related?