# 77

## Connect English With Mathematics and Graphing Lines

The key to solving many problems in mathematics is the ability to read and understand the words. Then, you can translate the words into mathematics so that you can use one of the methods you know to solve the problem. In this section, you will look at ways to help you move from words to equations using mathematical symbols in order to find a solution to the problem.



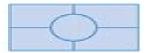


· placemat or sheet of paper

## Investigate

#### How do you translate between words and algebra?

Work in a group of four. Put your desks together so that you have a placemat in front of you and each of you has a section to write on.



- In the centre of the placemat, write the equation 4x + 6 = 22.
- On your section of the placemat, write as many word sentences to describe the equation in the centre of the placemat as you can think of in 5 min.
- At the end of 5 min, see how many different sentences you have among the members of your group.
- 4. Compare with the other groups. How many different ways did your class find?
- 5. Turn the placemat over. In the centre, write the expression  $\frac{1}{2}x + 1$ .
- Take a few minutes to write phrases that can be represented by this expression.
- Compare among the members of your group. Then, check with other groups to see if they have any different phrases.
- 8. Spend a few minutes talking about what words you used.
- Reflect Make a list of all the words you can use to represent each of the four operations: addition, subtraction, multiplication, and division.

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**John Mighton** 

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