# **NASCO ALGEBRA BINGO**

#### By Regina Brunner and Larissa Brunner

### **How to Play:**

Play in small or large groups. The game can be played for any length of time and can have any number of winners.

- 1) To start, each player selects a 5" x 6" playing card and places a marker on the center square.
- 2) The caller shuffles the small question cards facedown, picks the top card off the pile, and reads the question. The caller should not read the answer.

EXAMPLE:  $C = Factor x^2 - 3x - 10$ .

The player looks for the answer under the letter C. If they have the answer (x + 2) (x - 5) under the letter C, they place a marker on that answer.

- 3) The caller then returns the card to the file box and places it under the correct letter. In addition, the caller places a marker on the answer on the master sheet.
- 4) Play continues in the same way until a player covers five squares in a row.
- 5) When a player succeeds in covering five squares in a row, either vertically, horizontally, or diagonally, they call out "NASCO", and everyone stops playing.
- 6) The caller then checks the master sheet as the player reads off their five covered answers. If they match, the player wins. If not, the player, as a penalty, must remove those same five markers off of their card, and the game continues.
- 7) The winner becomes the caller for the next game, or play continues until someone fills their entire card.

## **Playing for Points:**

To play for points, set a time limit at the start of the game. Players keep their own score or appoint a scorekeeper. The person with the highest score at the end of the time limit is the winner.

#### **How to Score:**

1st NASCO — 10 points 3rd NASCO — 20 points 5th NASCO — 40 points 2nd NASCO — 15 points 4th NASCO — 30 points 6th NASCO — 50 points

Each additional NASCO — 50 points