

# The Greatest Fraction

- Use a number cube, spinner, or random number generator to get four numbers.
- Use these numbers to make two fractions.
- For each fraction, toss a coin to determine its sign: heads is positive and tails is negative.
- Record your two signed fractions in the first equation. Perform the operation to determine the answer.
- The student with the greatest answer gets 1 point.
- The player with the most points after all six equations have been used wins.

1. \_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

2. \_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

3. \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

4. \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

5. \_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

6. \_\_\_\_\_  $\div$  \_\_\_\_\_ = \_\_\_\_\_