

BLOCK 1 ~ EXPRESSIONS AND EQUATIONS

TIC-TAC-TOE

WHAT'S THE PROCESS?

Create a poster that explains the process of solving a multi-step equation.



See page 24 for details.

SMALL BUSINESS PROFITS

Study three different business start-up plans. Determine how many items the business will need to sell to break even and make a profit.



See page 33 for details.

ORDER OF OPS POETRY

Write three different poems about the order of operations.



See page 14 for details.

LIKE TERMS GAME

Create a matching game requiring players to combine like terms to make pairs.



See page 14 for details.

MATH IN EVERYDAY LIFE

Write word problems that can be solved using equations that require two or more steps to solve.



See page 42 for details.

TEMPERATURE SYSTEMS

Convert temperatures from one system to another.



See page 24 for details.

EQUATION MATS

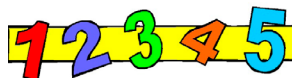
Produce a "How To..." guide to show others how to use equation mats to solve a variety of equations.



See page 42 for details.

COMPOUND INEQUALITIES

Solve compound inequalities and graph solutions on a number line.



See page 38 for details.

ONE DOES NOT BELONG

Make cards with different equations. Ask participants to find the one that does not belong.



See page 38 for details.