

Tic Tac Trouble (Grade range 1 – 3)

Common Core State Standards: Operations and Algebraic Thinking 2.2: Add and subtract within 20 using mental strategies.

Materials used for this game: Tic Tac Trouble available through RAFT at www.raftstore.net



Flip over cards to make and then solve a word problem!



- 1) Roll the dice and the person with the highest number goes first.
- 2) Shuffle both decks and place them face down.
- 3) Take one card from each deck.
- 4) Read a green card first and then a purple card second to form a word problem.
- 5) Solve the word problem using mental math.
- 6) Find the answer on the game mat and cover that number with one of your game pieces.
- 7) If your opponent's game piece is on that number, remove it and place your game piece on the answer.
- 8) The player who gets three game pieces in a row either horizontally, vertically or diagonal, wins the game!

Way to Go!

We can use problem solving skills in all areas of mathematics!