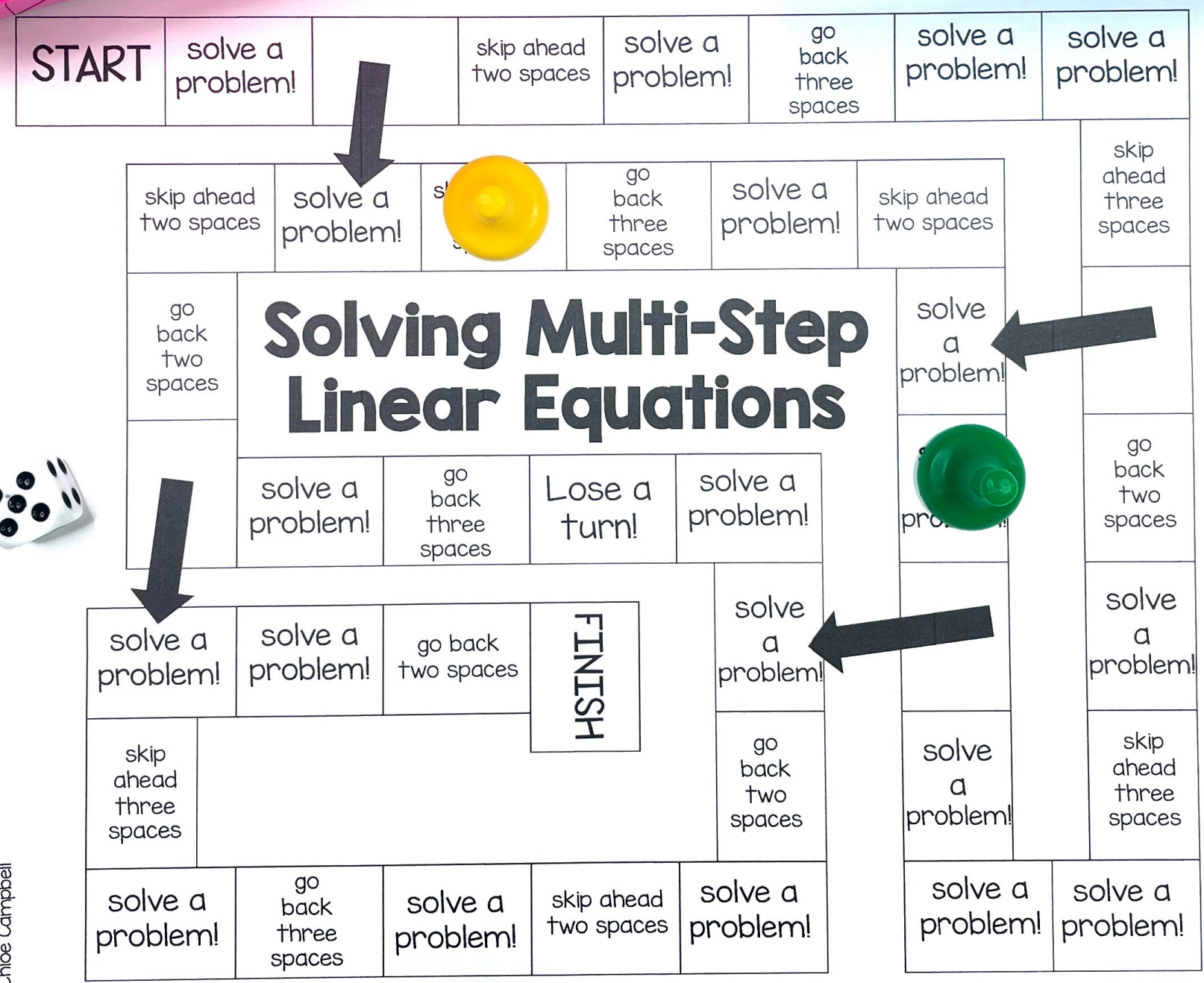
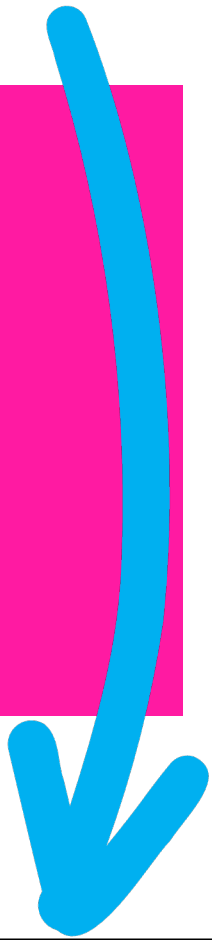


# Solving Multi Step Linear Equations



**SCROLL**  
to take a look inside!





# 20 Problems Included:

3

$$x = -x - 20$$

1

$$-12 - x = 2x + 6$$

6

$$9x = 4x + 5x - 9$$

2

$$-36 - 2x = x + 6$$

7

$$-2x = -2x + 4$$

15

$$-12x = -5y - 7y$$

9

$$3x = 3x + 7$$

5

$$-52 - x = x - 16$$

11

$$5x = -4x + 9x$$

14

$$x = 3x - 2x$$

10

$$12x = 12x + 2$$

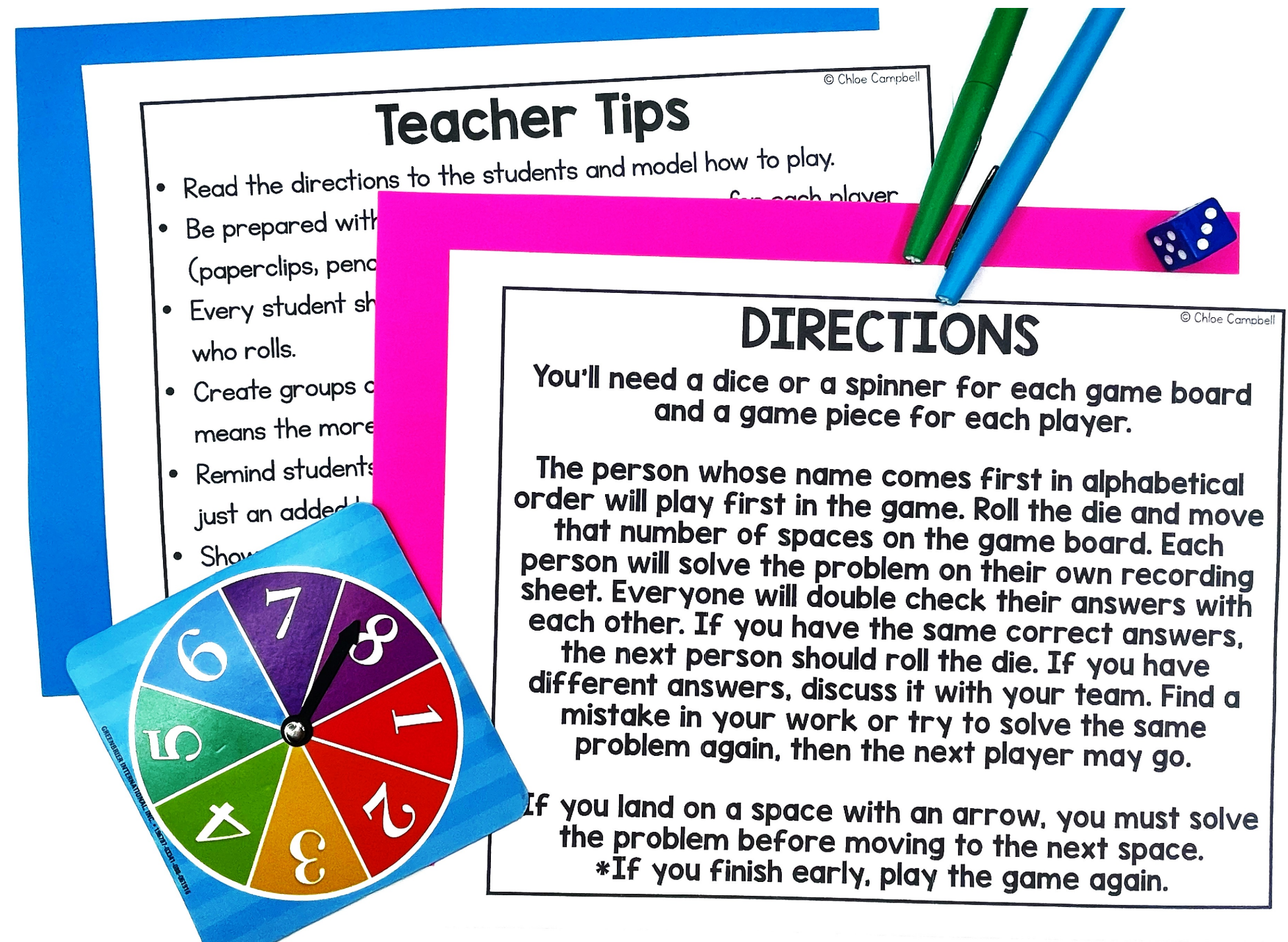
13

$$x = -8x + 9x$$



# You'll Receive

- ★ Teacher Tips
- ★ Student Directions
- ★ Printable Math Board Game
- ★ Recording Sheet
- ★ Answer Key



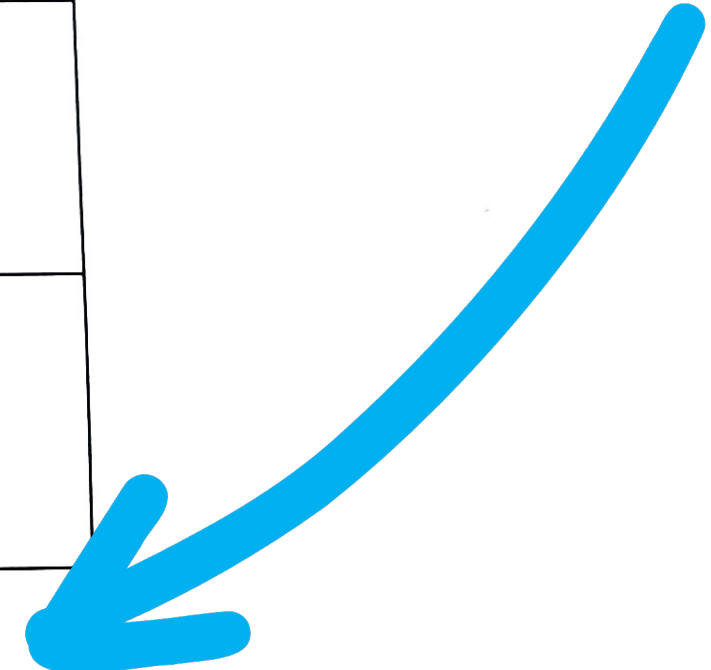


# Student Recording Sheet

## Solving Multi-Step Linear Equations

Name: \_\_\_\_\_

1	2	3	4
$x = -6$	$x = -14$	$x = -10$	$x = -15$
5	6	7	8
$x = -18$	No solution	No solution	No solution
9	10	11	12
No solution	No solution	Infinitely Many Solutions	Infinitely Many Solutions
13	14	15	





# HAPPY TEACHERS SAID...

“ This was a hit during centers. All students were engaged, and better yet – learning! Love this! ”

“ My students love playing games and a simple, easy prep game like this is a great addition to math centers, early finisher activities, and review days. ”

“ These are great for small group stations! What a fun task card adaptation. Students get to play a fun and competitive board game, but they also get to practice learning. Plus, the recording sheet makes it easy to grade and monitor student progress; they aren't just playing they are actively learning and participating with evidence of ability. Great resource! ”



# What's the Best Way to Use this Game?

- ✓ Math Centers or Stations
  - ✓ Whole Group Practice
    - ✓ Morning Work
    - ✓ Partner Activity
    - ✓ Early Finisher Tasks
      - ✓ Substitutes



# Tips for Playing Math Games:

- ★ Read the directions to the students and model how to play.
- ★ Be prepared with dice/spinner and game pieces for each player (paperclips, pencil top erasers, pieces from another game, etc.)
- ★ Every student should solve every problem – not just the person who rolls.
- ★ Create groups of 2-4 students. The lower number of students means the more focused students are while playing.



# Tips for Playing Math Games:

- ★ Remind students that the focus is not playing the game...that's just an added bonus! The focus should be on practicing the math skills.
- ★ Show students how to compare and discuss answers. Did you both get the same answer? If students get different answers, ask them to solve the problem using a different strategy or help coach each other through the problem.



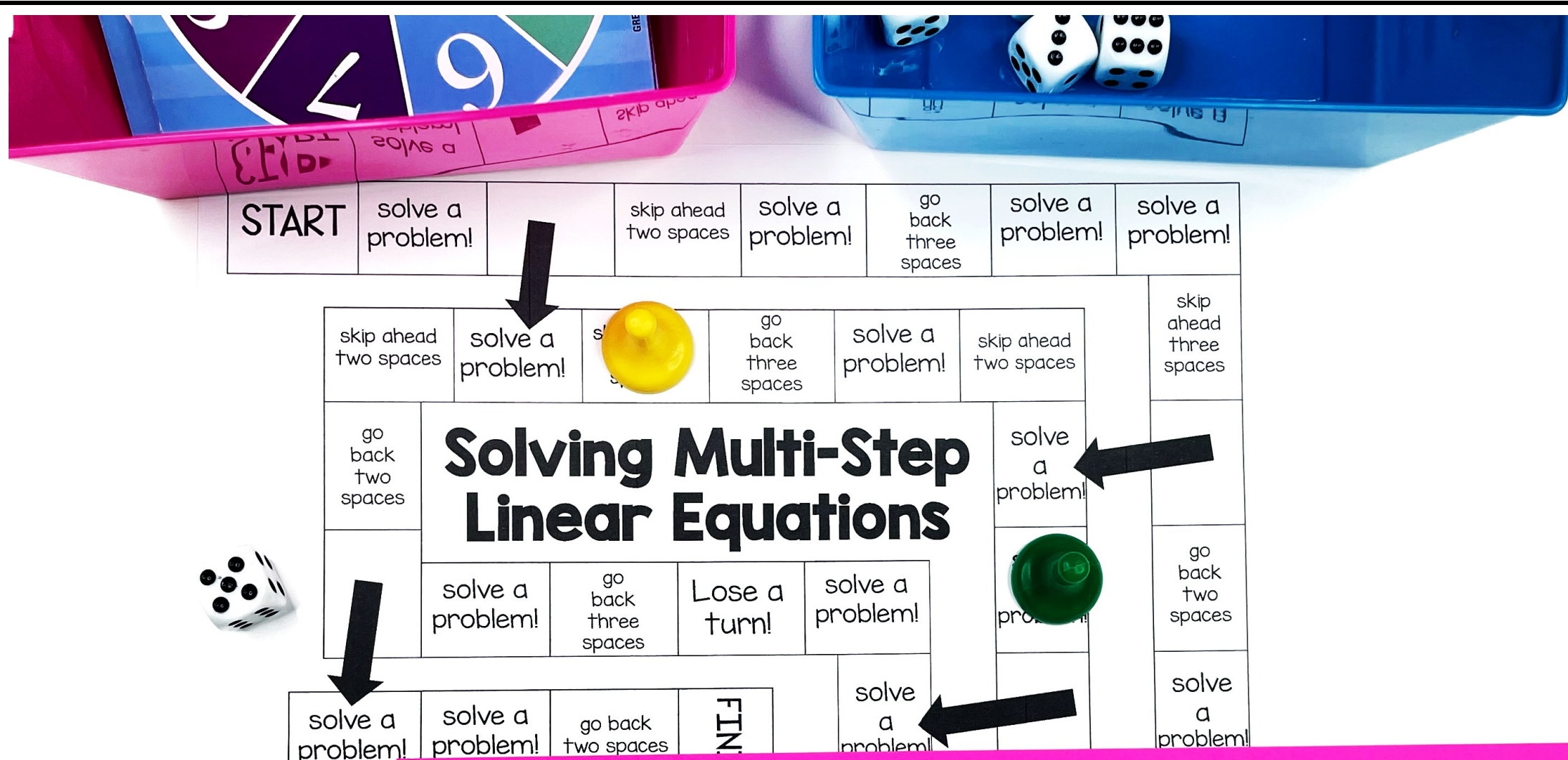
# Why Board Games?

Research shows that  
challenge-based gamification in  
the classroom lead to an increase  
of 34.755% in student performance

(ScienceDirect, 2020).



Students  
won't  
even  
realize  
they are  
learning!



**Solving Multi-Step Linear Equations**

Name: \_\_\_\_\_

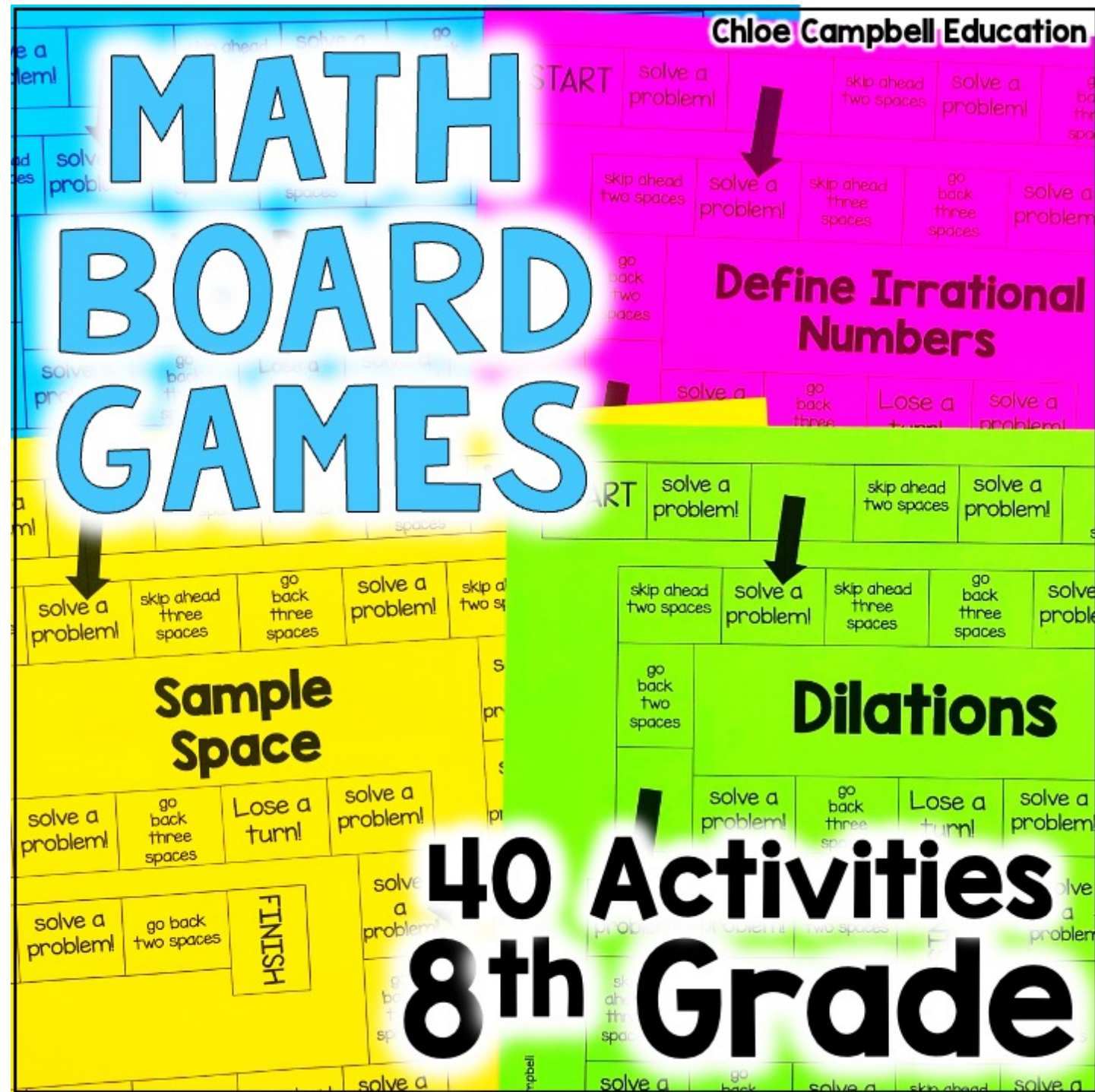
Solving Multi-Step Linear Equations Recording Sheet			
1 $x = -6$	2 $x = -14$	3 $x = -10$	4 $x = -15$
5 $x = -18$	6 No solution	7 No solution	8 No solution
9 No solution	10 No solution	11 Infinitely Many Solutions	12 Infinitely Many Solutions
13	14	15	



# ADD TO CART

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