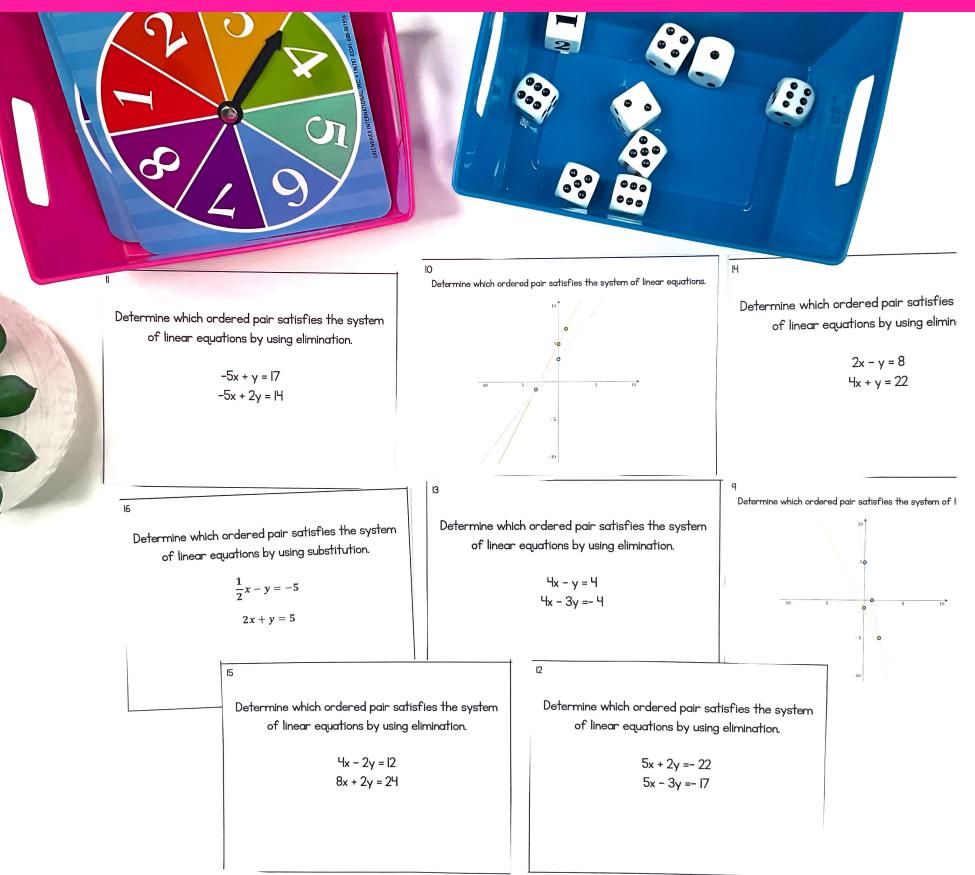
		ССТ ИТЕКТИТИКАТИКАТИКАТИКАТИКАТИКАТИКАТИКАТИКАТ			
	START solve a problem!		go back three spaces ve a blem! solve solve	olve a oblem! skip ahead three spaces	For Join the fencing club, there is a S27.70 initial fee and a \$2.50 yearly fee. Write an equation in slope- intercept form where x represents the number of years and the statements
	solve a problem!	Lose a solve turn! solve	a a m! problem! ve	go	club, and y represents the total amount of fees paid.
	$\begin{array}{c} 17.3 \\ 17.3 \\ 17.3 \\ 12.4 \\ 12.4 \\ 12.5 \\ 1.3 \\$	e Slope-Intercept For 3^{3} $\gamma = 4.2 \times +37.2$ 7 $\gamma = 3.6 \times +25.2$	ч y=5.6x+22.5 8 y=3x+5		Write the equation in slope-intercept form $ \frac{x y}{0 7} $ 1 9
9 Y=3x- 13	-5 y =(-x)-3	(-4x)+3 15	12 y = (-4x)-5 16		2 11 3 13 osts an appliances company an initial flat ate of \$12.40 to request a shipment of oducts, with an additional \$400 ct

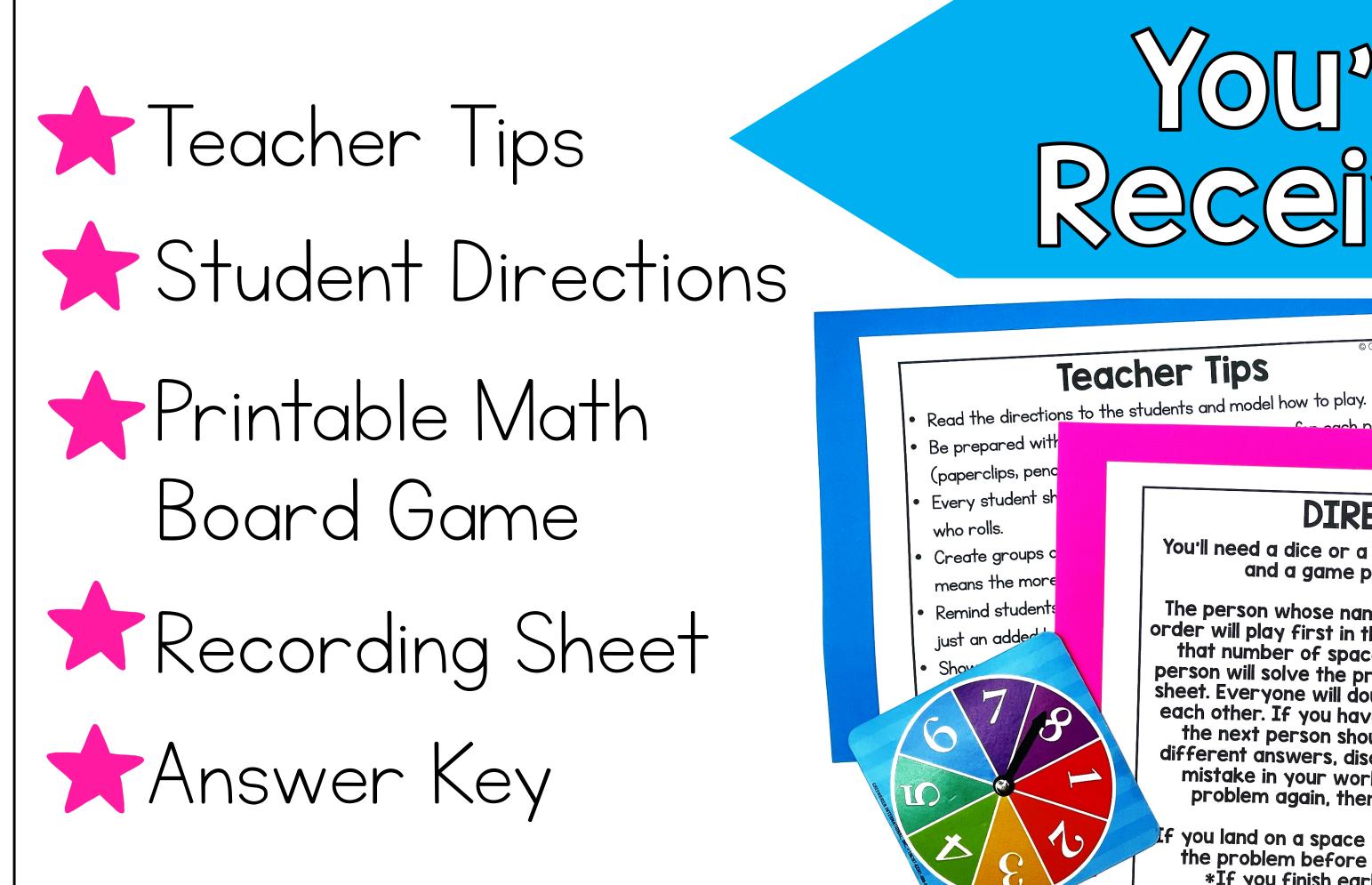
Writing Slope **Intercept** orm GAME CROL ake a look inside!

© Chloe Campbell

Moth Skils Included:

Writing Slope **Intercept Form** from Written Descriptions, Graphs, and Tables





© Chloe Campbell



Teacher Tips

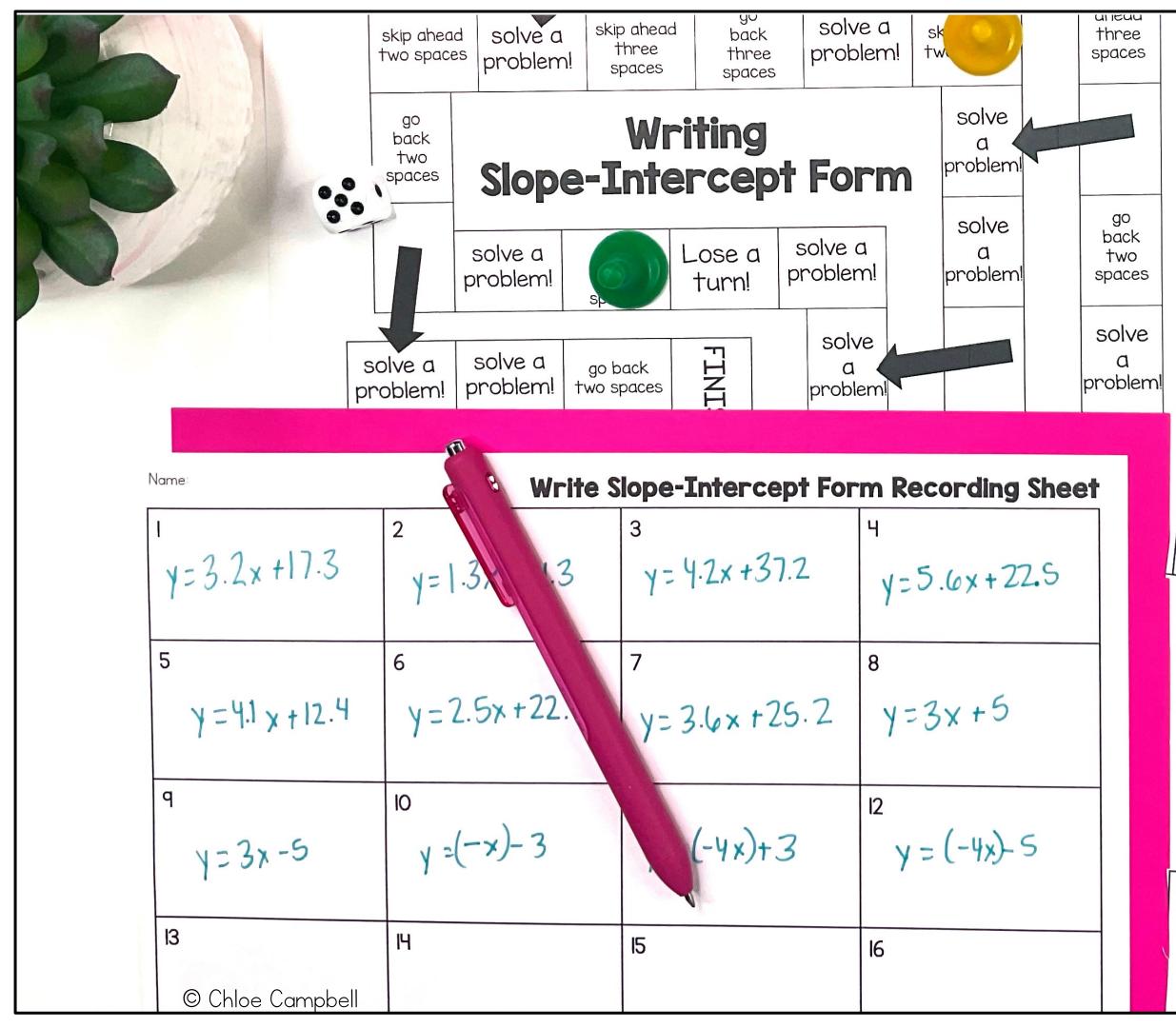
ach nlaver

DIRECTIONS

You'll need a dice or a spinner for each game board and a game piece for each player.

The person whose name comes first in alphabetical order will play first in the game. Roll the die and move that number of spaces on the game board. Each person will solve the problem on their own recording sheet. Everyone will double check their answers with each other. If you have the same correct answers, the next person should roll the die. If you have different answers, discuss it with your team. Find a mistake in your work or try to solve the same problem again, then the next player may go.

If you land on a space with an arrow, you must solve the problem before moving to the next space. *If you finish early, play the game again.



Student Recording Sheet 18 Write the equation in slope-intercept form.

х	У
0	7
1	9
2	11
3	13

It costs an appliances company an initial flat rate of \$12.40 to request a shipment of products, with an additional \$410 character

5

HAPPY TEACHERS SAID...

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.

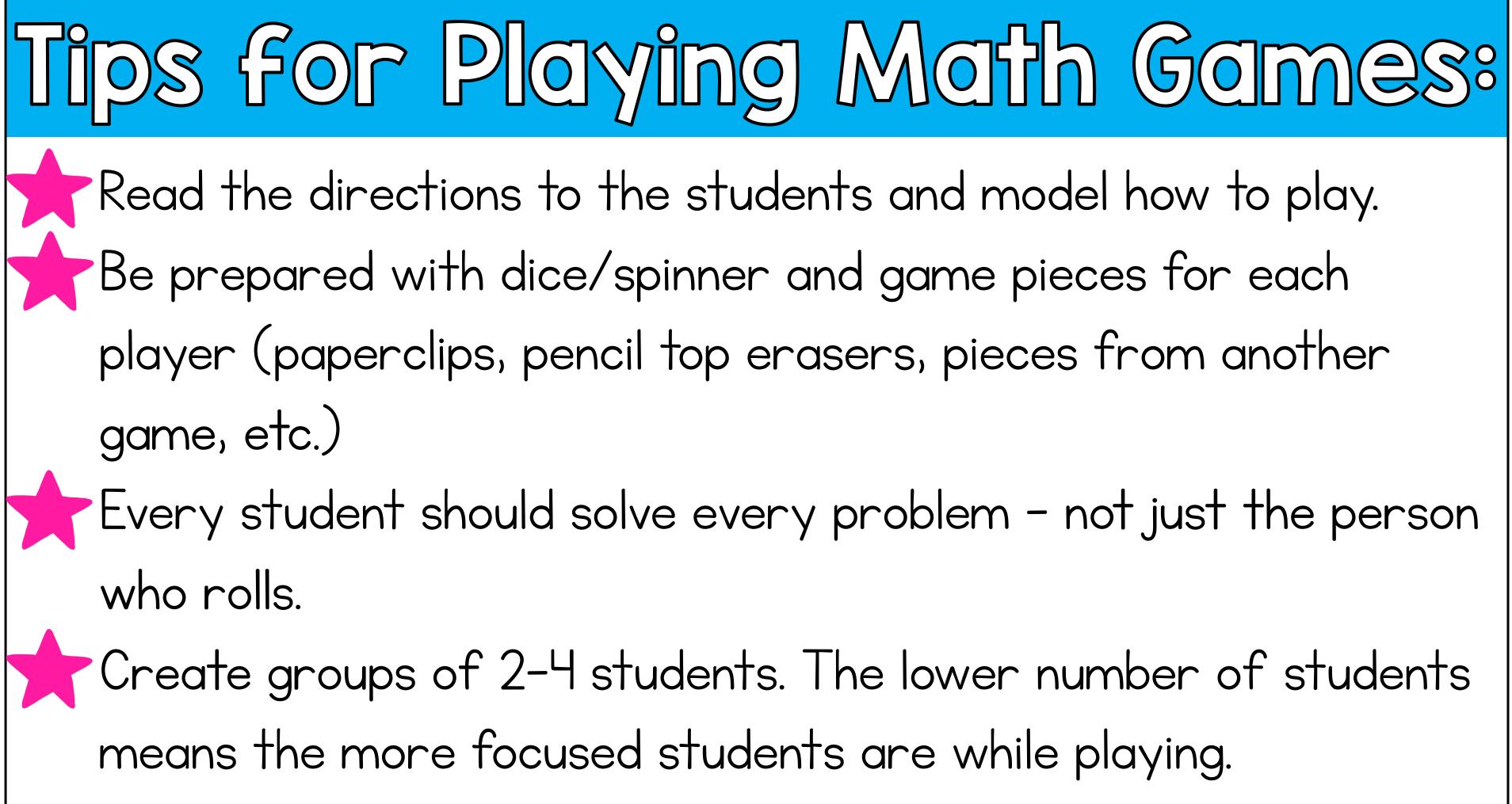
These are great for small group stations! What a fun task card adaptation. Students get to play a fun and competitive board game, but they also get to practice learning. Plus, the recording sheet makes it easy to grade and monitor student progress; they aren't just playing they are actively learning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

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

What's the Best Way to Use this Game? Math Centers or Stations Whole Group Practice Morning Work Partner Activity Early Finisher Tasks Substitutes

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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.



Research shows that

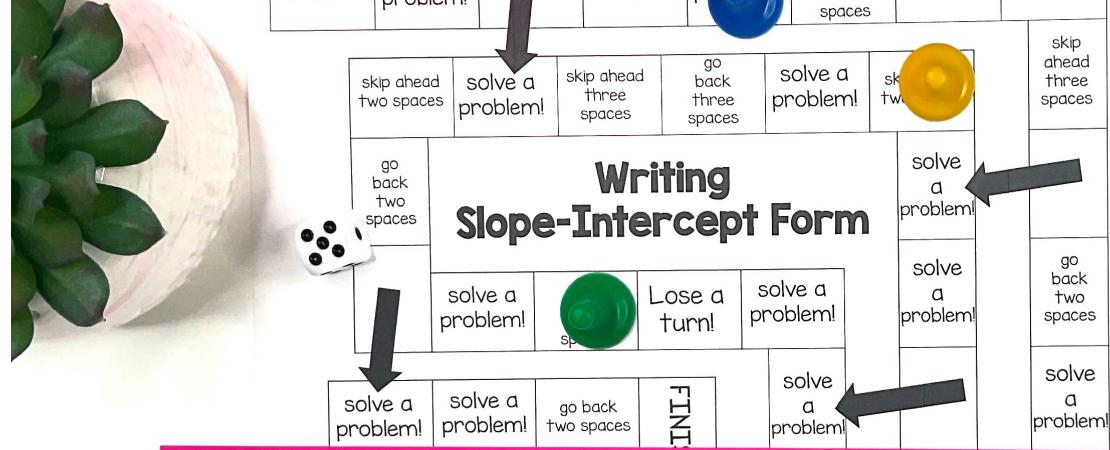
challenge-based gamification in

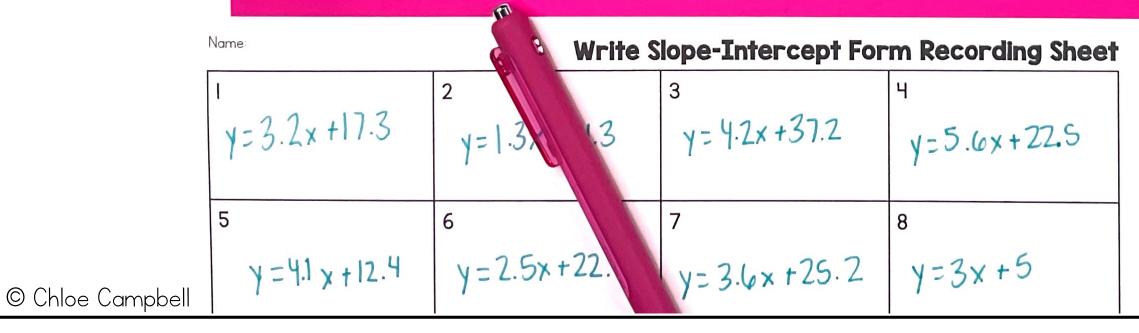
the classroom lead to an increase

of 34.755% in student performance

(ScienceDirect, 2020).







Service an equation in slopeintercept form where x represents the number of years enrolled in the club, and y represents the total amount of fees paid

Write the equation in slope-intercept form.

Write the equation in slope-intercept form.

х	у
0	7
1	9



Purchase now to see student engagement and student

achievement increase!

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Save MONEY and Get the

