



**START** solve a problem! skip ahead two spaces solve a problem! go back three spaces solve a problem! solve a problem!

skip ahead two spaces solve a problem! skip ahead three spaces go back three spaces solve a problem! skip ahead two spaces

**Add Up to Four Two-Digit Numbers**

go back two spaces solve a problem! go back three spaces Lose a turn! solve a problem! solve a problem!

solve a problem! solve a problem! skip ahead three spaces go back three space

13 31 + 54 + 11 + 55 + 64

6 45 23 + 45 + 21 + 64

2 84 + 52 + 12 + 35

56 + 13 + 75 + 40

52

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

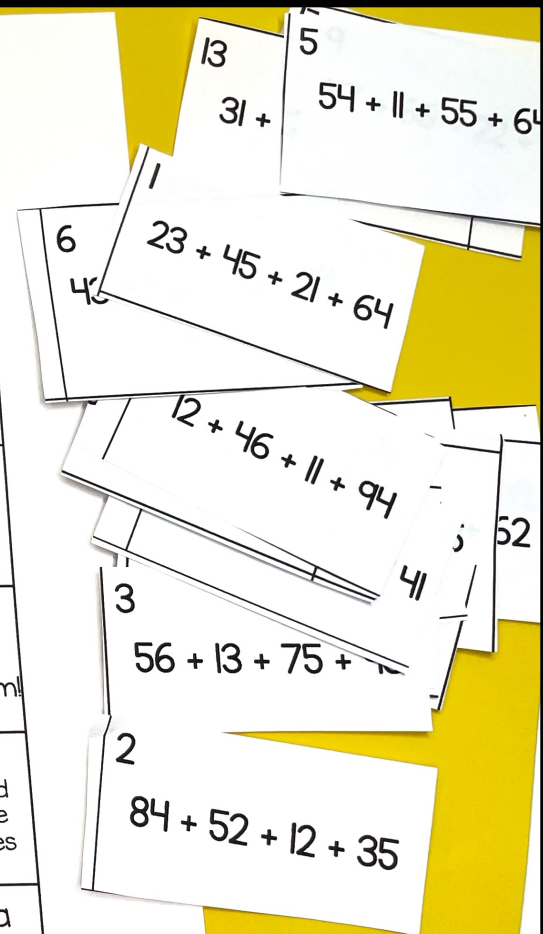
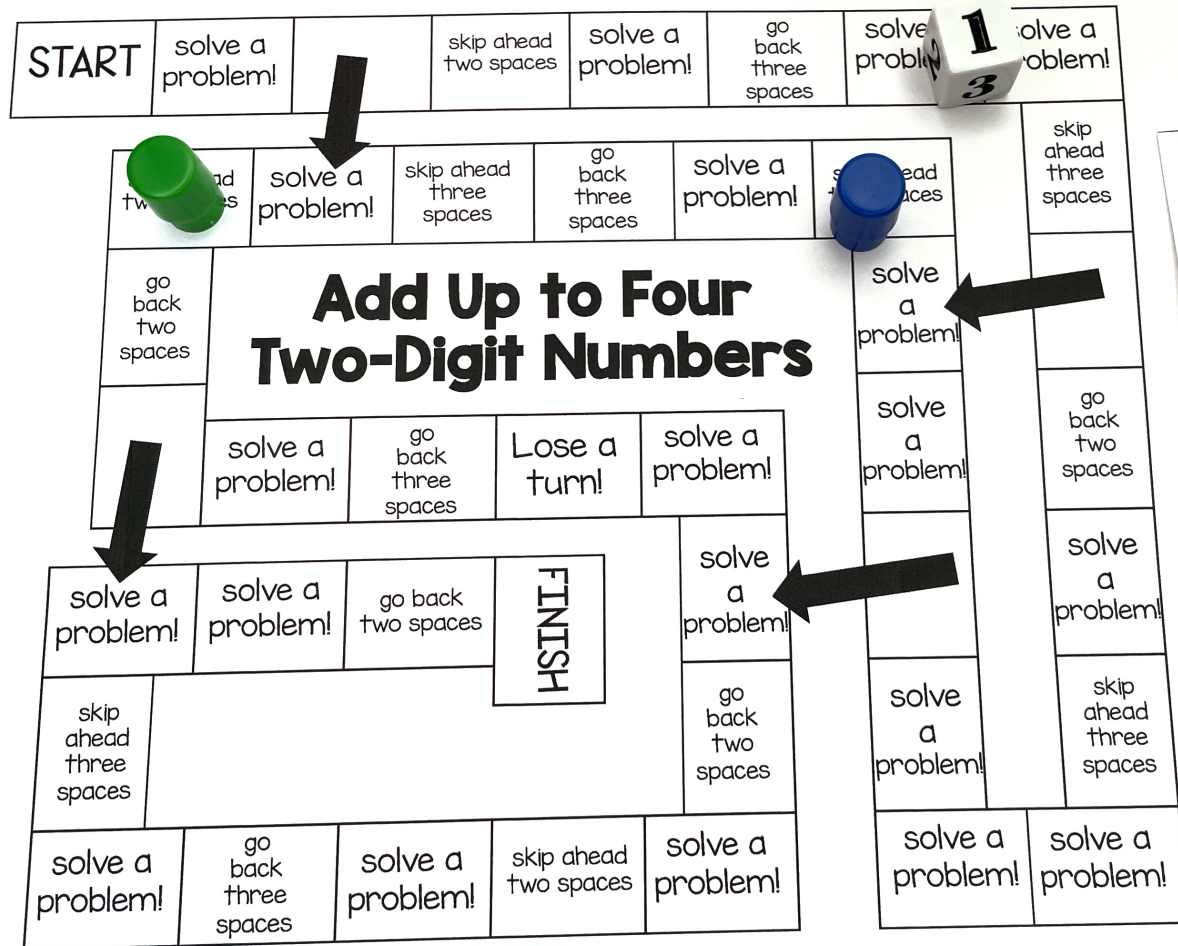
**Add Up to Four Two-Digit Numbers Recording Sheet**

|   |  |    |    |
|---|--|----|----|
| 1<br>23<br>45<br>21<br>+ 64<br>153<br>(153) | 2<br>84<br>52<br>12<br>+ 35<br>183<br>(183)  | 3  | 4  |
| 5   | 6<br>143<br>+ 56<br>90<br>23<br>212<br>(212) | 7  | 8  |
| 9   | 10   | 11 | 12 |

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# This resource includes:

- Teacher Direction Page
- Board Game
- 20 Question Cards
- Student Recording Sheet
- Teacher Answer Key



Chloe Campbell  
**EDUCATION**

**Students won't even realize they are learning!**

# What's the best way to use this board game?

- Math Centers or Stations
- Whole Group Practice
- Morning Work
- Early Finisher Activity
- Substitutes
- Send Home to Engage Student Families



**START** solve a problem! skip ahead two spaces solve a problem! go back three spaces solve a problem! skip ahead three spaces

go back two spaces **Add Up to Four Two-Digit Numbers** skip ahead three spaces solve a problem! solve a problem! solve a problem!

solve a problem! go back three spaces Lose a turn! solve a problem!

solve a problem! skip ahead three spaces

13 54 + 11 + 55 + 64  
23 + 45 + 21 + 64  
84 + 52 + 12 + 35  
56 + 13 + 75 + 90

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

### Add Up to Four Two-Digit Numbers Record

|   |  |    |  |    |  |   |  |
|---|--|----|--|----|--|---|--|
| 1 | $\begin{array}{r} 23 \\ 45 \\ 21 \\ + 64 \\ \hline 153 \end{array}$ <span>(153)</span> | 2  | $\begin{array}{r} 84 \\ 52 \\ 12 \\ + 35 \\ \hline 183 \end{array}$ <span>(183)</span> | 3  |  | 4 |  |
| 5 |  | 6  | $\begin{array}{r} 43 \\ + 56 \\ 90 \\ 23 \\ \hline 212 \end{array}$ <span>(212)</span> | 7  |  | 8 |  |
| 9 |  | 10 |  | 11 |  |   |  |

**Hold students accountable with the recording sheet**

# Tips for Playing Math Board 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.
- Remind students that the focus is not playing the game but that's just an added bonus! The focus should be on practicing 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 leads to an increase of 34.755% in student performance

(ScienceDirect, 2020).

# Teachers Like You Say:

★★★★★ "These are great for small group stations! What a fun task card adaption. 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!" - Anonymous

★★★★★ "Very easy to use and I truly believe students learn best through game play." -Tony

★★★★★ "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." -Nicole