

This resource includes:

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

Teachers Like You Say:

★★★★★ Extremely satisfied

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!

★★★★★ Extremely satisfied

My students love games especially when they can compete with each other. Best resource with so many different options.

★★★★★ Extremely satisfied

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.

START

skip ahead two spaces

solve a problem!

skip ahead three spaces

solve a problem!

go back three spaces

solve a problem!

solve a problem!

skip ahead two spaces

skip ahead three spaces

go back three spaces

solve a problem!

skip ahead two spaces

go back two spaces

go back two spaces

solve a problem!

solve a problem!

solve a problem!

go back two spaces

solve

Area with Decimal Sides

go back two spaces

solve a problem!

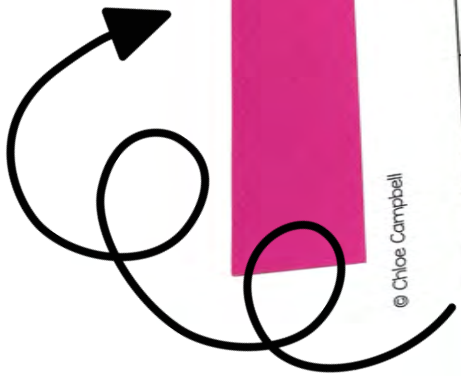
go back three spaces

Lose a turn!

solve a problem!

solve a problem!

solve a problem!



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18 - What is the missing length?

$A = 24.8 \text{ cm}$

3.2 cm

10 - What is the area?

4.8 m

1.5 m

6 - What is the area?

8.5 in

6.5 in

19 - What is the missing height?

$A = 12.6 \text{ in}$

4.2 m

15 - What is the area?

8.65 yd

2.8 yd

7 - What is the area?

2.8 ft

2.8 ft

11 - What is the area?

8.14 mi

3.5 mi

20 Questions

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

Area with Decimal Sides



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

go back two spaces

solve a problem! solve a problem!

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 solve a problem!

Area with Decimal Sides Recording Sheet

Name: _____

| | | | |
|----------------------|---------------------|---------------------|----|
| 1 | 2 | 3 | 4 |
| 15.17ft ² | 32.4cm ² | 35.75m ² | |
| 5 | 6 | 7 | 8 |
| | 55.5m ² | | |
| 9 | 10 | 11 | 12 |
| | | | |
| | | | 16 |

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Hold students accountable with a 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.

Tips for Playing Math Board Games:

- 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

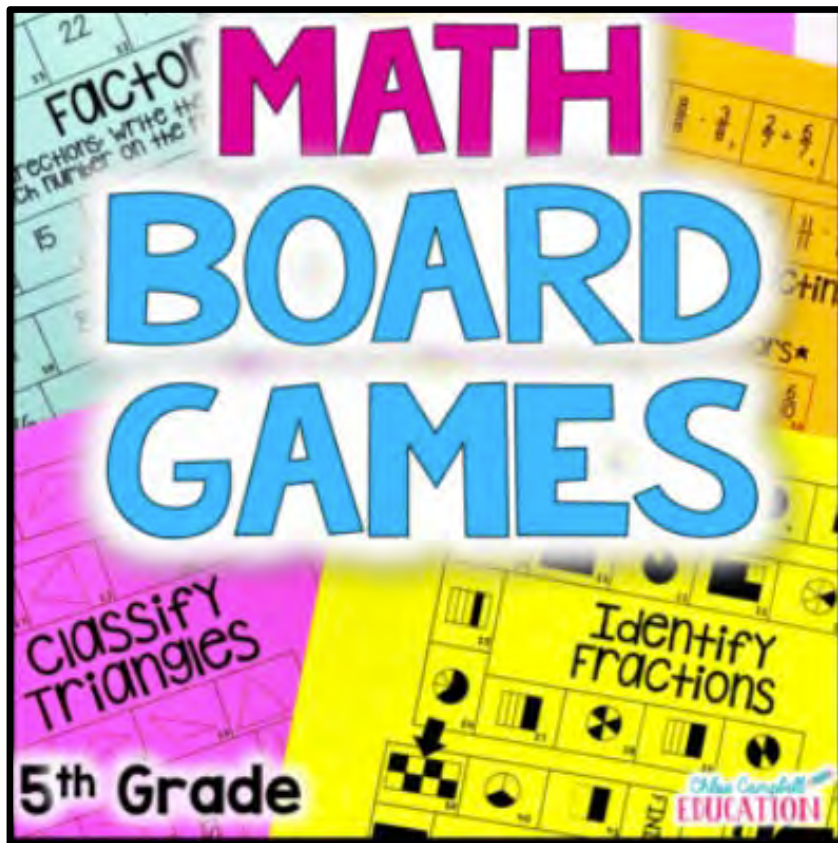
(ScienceDirect, 2020).

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student engagement and
student achievement
increase!

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bundle here!